THE COMPLETE GUIDE TO DRAWING

ACTION MANGA



If you've ever wanted to draw more realistic action characters in your manga, this is the book for you. Shoco and Makoto Sawa, two manga artists from Japan will teach you everything you need to know, from tips on proportions, perspective and anatomy, to detailed guidelines on a variety of action poses, including:

- running and jumping
- punching and kicking
- judo holds and high fives
- using swords, knives and other weapons
- reacting to an opponent



THE COMPLETE GUIDE TO DRAWING ACTION MANGA





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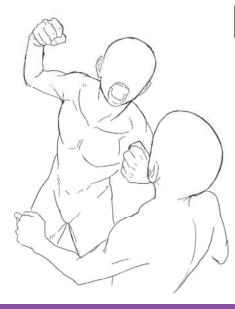
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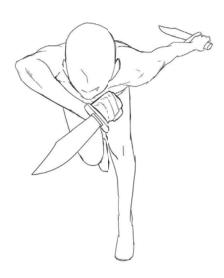
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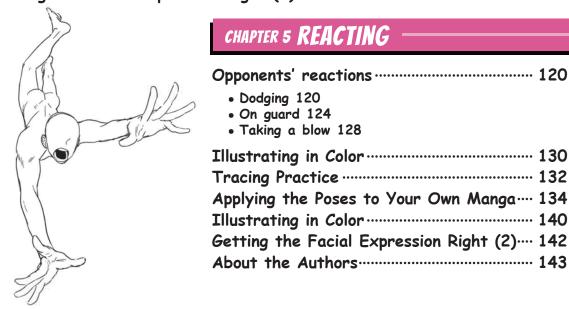
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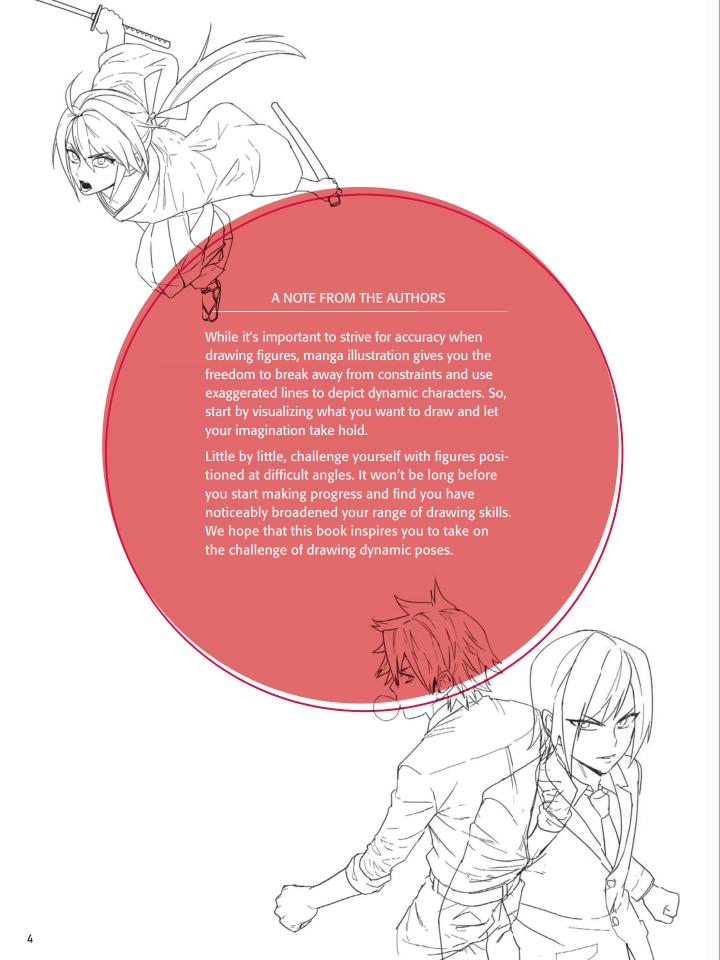
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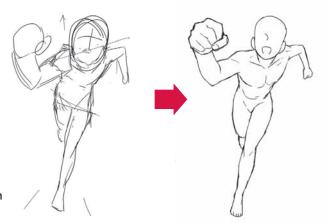


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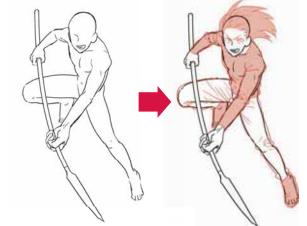


Focus on blocking-in at the rough-sketch stage



In every chapter we'll give blocking-in tips that will improve your drawing at the rough-sketch stage.

2 Create a detailed outline from your rough sketch



You'll learn how to add details such as facial expressions and clothing to your rough sketch, with advice on what kind of situation or scene various poses can be used in.



At the end of every chapter you'll find sample sketches. Use them to practice tracing or to add in detail to create characters. Keep practicing to improve your skills.

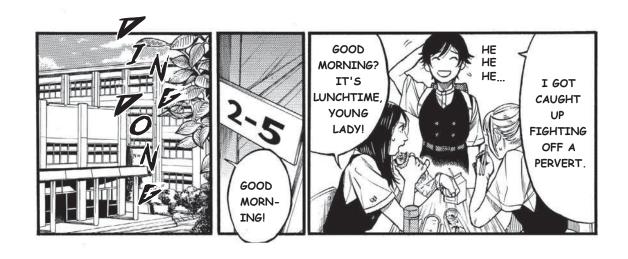








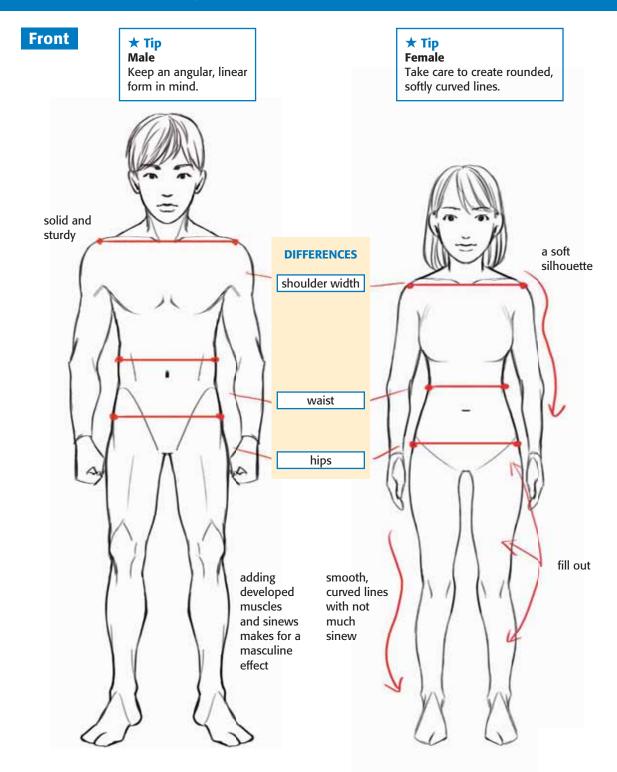




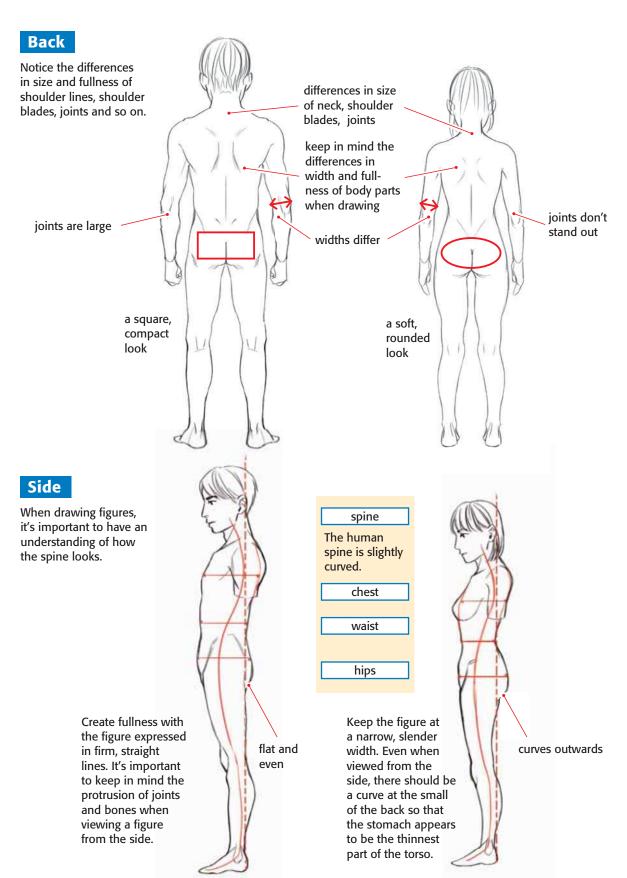


Drawing males and females

Here we show the differences to bear in mind when drawing men's and women's bodies. We'll look at how to view and draw skeletal structures, at flesh distribution, bone structure and so on.



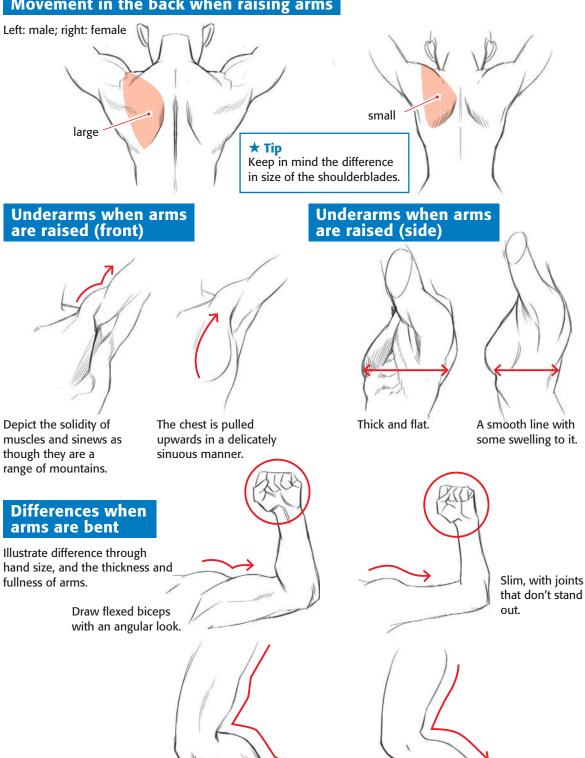




Movement in the back when raising arms

Keep angular with muscles

and bone shape in mind.



Keep a curved line in

mind, without adding in bones and joints.

VEAPONS

REACTING

Hands

Observation is the key to improving. Don't try to draw everything perfectly straight away, but work in stages starting with a simple silhouette.

How to draw hands step by step

• Back of the hand

① Compose the bone structure, visualizing needles as you go. Add on flesh as if putting on a mitten.

② Make circles where the joints should be. When joints are connected, they will form an arch shape.

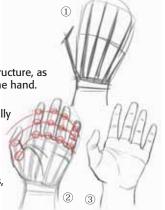
③ At this stage, make sure to have the thumb lying on its side. Make adjustments to form, and complete by adding fingernails and the bony sections of the joints. ★ When the fingers are spread, the palm widens too. Don't draw all the fingers the same length; make the middle finger the longest.



① Start with the bone structure, as you did for the back of the hand.

② Once you are familiar with this, you can gradually simplify the blocking-in process.

③ Depict the palm's softness and creases. For more realistic creases, layer several lines one over the other.

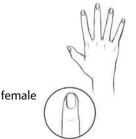


Nails



- Fingers are short and thick
- The back of the hand is large
- Nails are square or trapezoid

You may like to add veins, sinews and so on.



- Fingers are long and slender
- The back of the hand is small
- Nails are long and oval

For feminine hands, don't add too many wrinkles and joints!

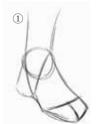
Hands viewed from various angles



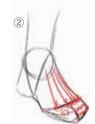
Feet

How to draw feet step by step

As for the hands, first block in a simple shape, then gradually fill in details.



① Roughly decide on the shape of the foot, visualizing it wearing a sock.



② Think of the bone structure as if it flows from the top of the foot. Block in rough arches at the toe joints.



③ Divide the toes and draw flesh.



④ Fill in protrusions from bones and joints and adjust the shape to complete.

• Feet viewed from various angles

When on tiptoe, the sole of the foot forms a soft arc. Folds of skin form where the flesh gathers.



Draw the hollow in the arch of the foot. Observe which part curves and where the joints are.

When viewed from fronton, the anklebone has a diagonal slant.



Mastering perspective

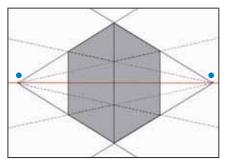
Perspective is the technique of depicting dimension in illustrations and spaces. It's slightly specialist knowledge, but simply having an understanding of it should dramatically expand your range.

Planning perspective

When deciding on perspective, first establish the eye level, which expresses height, and the vanishing point, which brings out depth.

Drawing in two-point perspective

This method of representing perspective uses two vanishing points. Using this technique brings dimension to human figures, scenery and so on.



- ★ Close objects are large, while objects far away are small.
- ★ Imagine a straight, continuous road or long tunnel.

Remember these terms!

Vanishing point (blue dot)

Scenery and objects get smaller as they get further away, eventually becoming concentrated in one spot. This point, where objects disappear from view, is called the vanishing point.

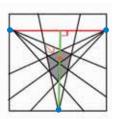
Eye level (red line)

This is the height at which objects are viewed. It acts as the reference point when drawing perspective. The vanishing points for "width" and "depth" must be situated above eye level.

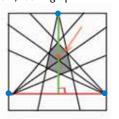
Overhead view and distortion

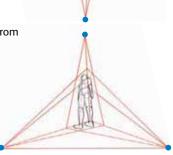
Use three-point perspective. The viewpoint fluctuates for overhead view and distortion so it is necessary to create a vanishing point for "height."

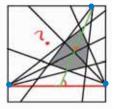
Overhead view: looking at objects from above; looking down over things.

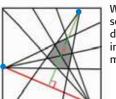


Distortion: looking at things from below; looking up.









In three-point perspective, depth is created in three directions. Make sure to keep the center line perpendicular to the eye- level line that it crosses and that establishes height.

When tilting the composition, set the eye level on a diagonal. Simply tilting the image plane makes for a more dynamic appearance.

WEAPONS

ACTION MARTIAL ARTS

Bird's-eye view

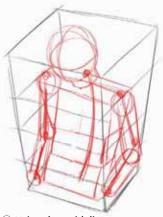
First visualize the pose you want to draw from an angle that is easy to understand. This will act as a reference for when you apply perspective.

① Draw a box viewed from above. The dimensions don't have to be accurate.



② Add guidelines to divide up the space.





③ Using the guidelines as a reference, block in the figure. The point here is to create dimension by using cylindrical and box shapes to form arms, neck and so on.



Using the blocking-in as a base, add flesh to the figure.

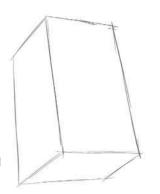


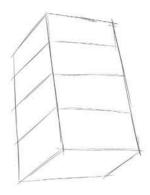
Finally, draw solid lines and neaten up the form.

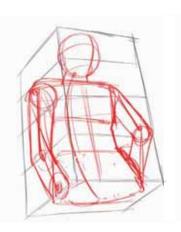
Distortion

While the viewpoint for distortion and overhead view differs, the approach is the same. It's a good idea to start by repeatedly practicing drawing from a viewpoint that seems easy.

Draw a box viewed from below.





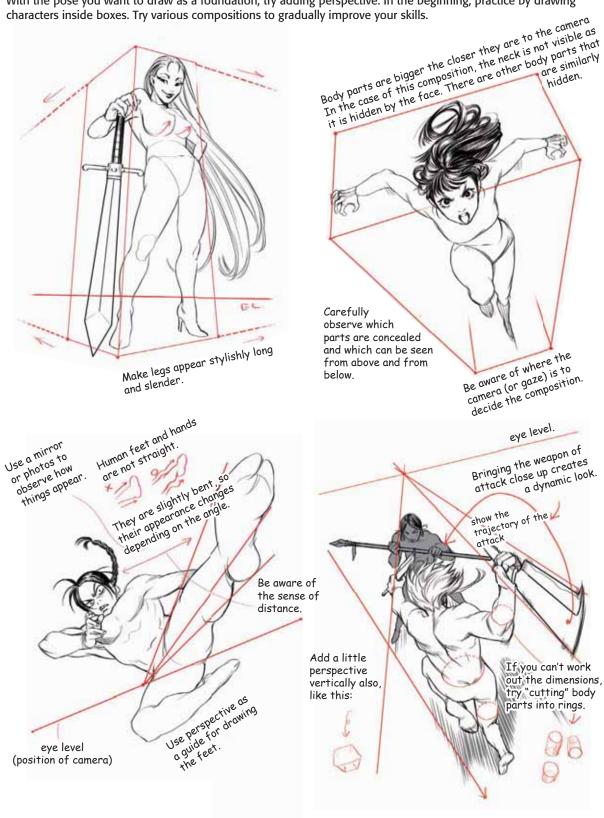






Examples of poses using perspective

With the pose you want to draw as a foundation, try adding perspective. In the beginning, practice by drawing characters inside boxes. Try various compositions to gradually improve your skills.



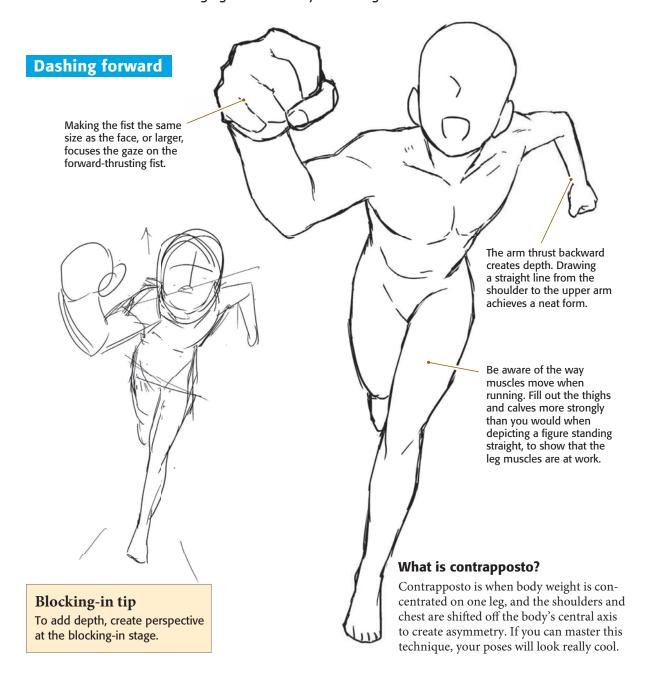


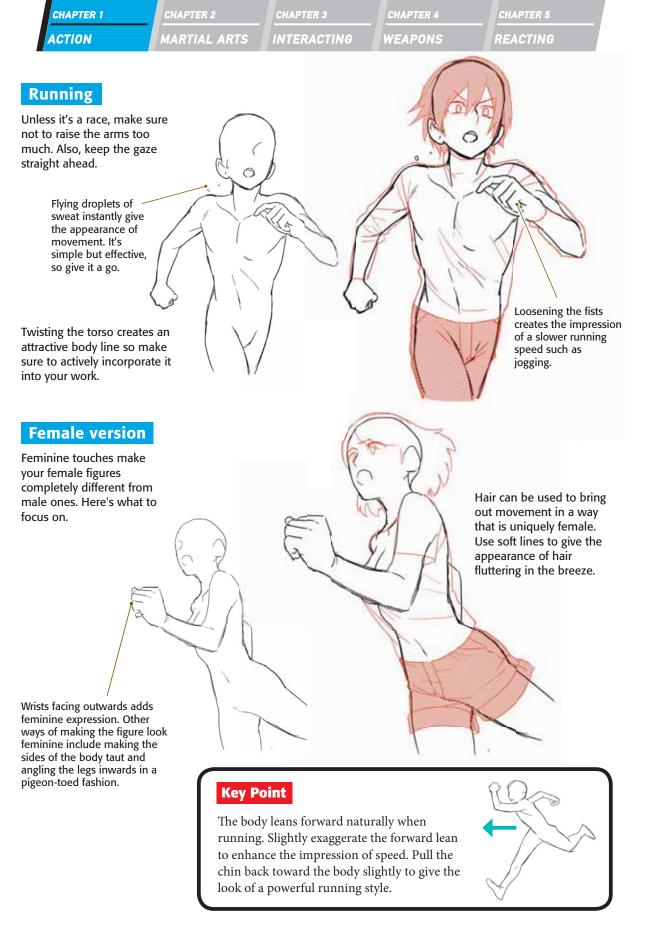
LET'S LEARN ABOUT ACTION

Paying attention to small details such as the angle of a hand or the way the body twists will bring life to your illustrations. Let's start with some basic actions.

Dashing and sprinting part 1

You can bring dynamic expression to the action of running by paying attention to the angle at which the arms are swinging and the body is leaning.





Dashing and sprinting part 2

Let's tweak the angles. Here are some practical applications of running poses viewed from various angles.



Keep in mind the parts of the body that can and cannot be seen when viewed from above.

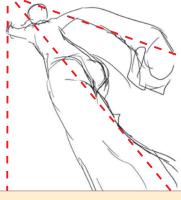
When the foot strikes the ground, the heel must be away from the surface. Ideally, the roundness of the heel to the ends of the toes should be slightly visible.

It's difficult to draw this in one take. Divide the body into parts-upper body, waist, legs-to make it easier to draw.

Rear view with perspective

When you want to add depth, establish the vanishing point. Be conscious of making the body parts in the foreground look large, slightly exaggerating appearances for a vibrant look.

Vanishing point

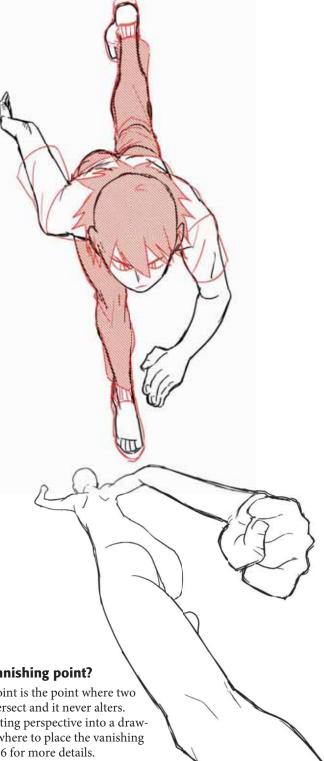


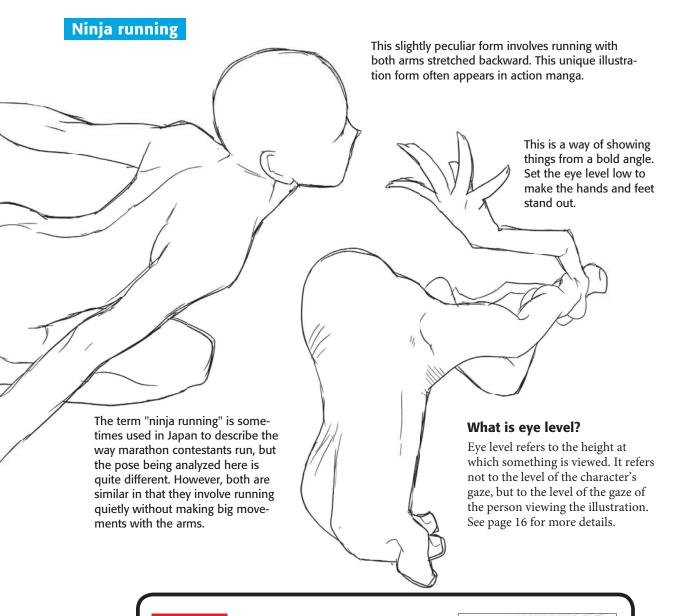
Blocking-in tip

When incorporating distortion, make sure to firmly establish which sections of the body will be foreshortened.

What is the vanishing point?

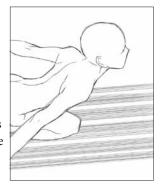
The vanishing point is the point where two parallel lines intersect and it never alters. When incorporating perspective into a drawing, first decide where to place the vanishing point. See page 16 for more details.





Key Point

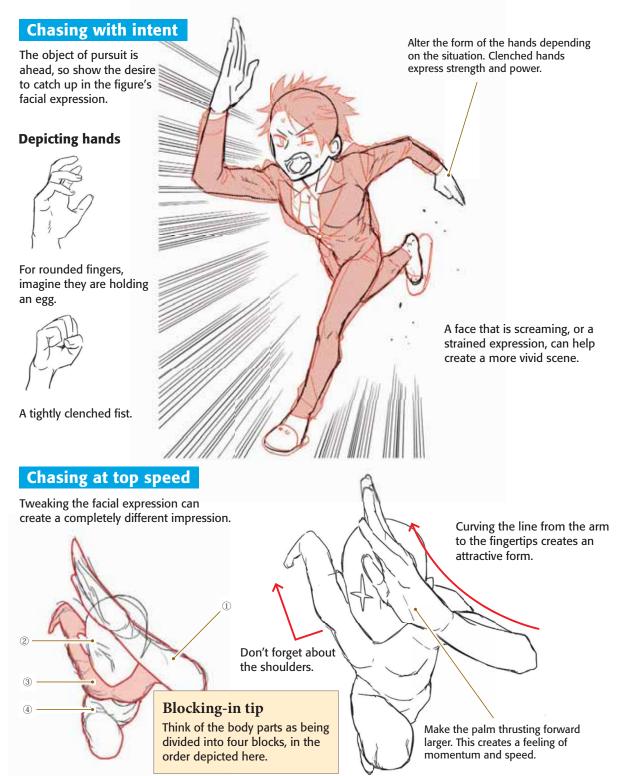
Lines can create a feeling of speed that cannot be communicated through the human figure on its own. There are different kinds of lines—speed lines and focus lines—so choose the right lines to suit the situation.





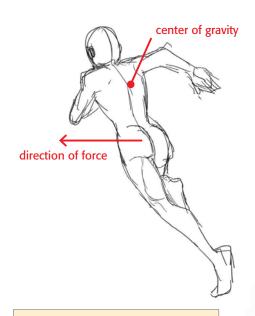
Dashing and sprinting part 3

When a figure is chasing someone ahead of them, pay attention to their running style, facial expression and gaze.





To bring out solidity in a running figure viewed from behind, express depth via the arms and legs.



If the leg muscles are well defined it's easy to tell which parts are working hard, making for a more convincing

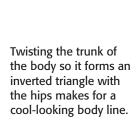
illustration.

Blocking-in tip

When little of the foot is in contact with the ground, weight is concentrated in the tips of the toes.

Angry running

This is a strained type of running with tension in the shoulders. You'd soon get tired if actually running this way, but it's an effective way of conveying anger.



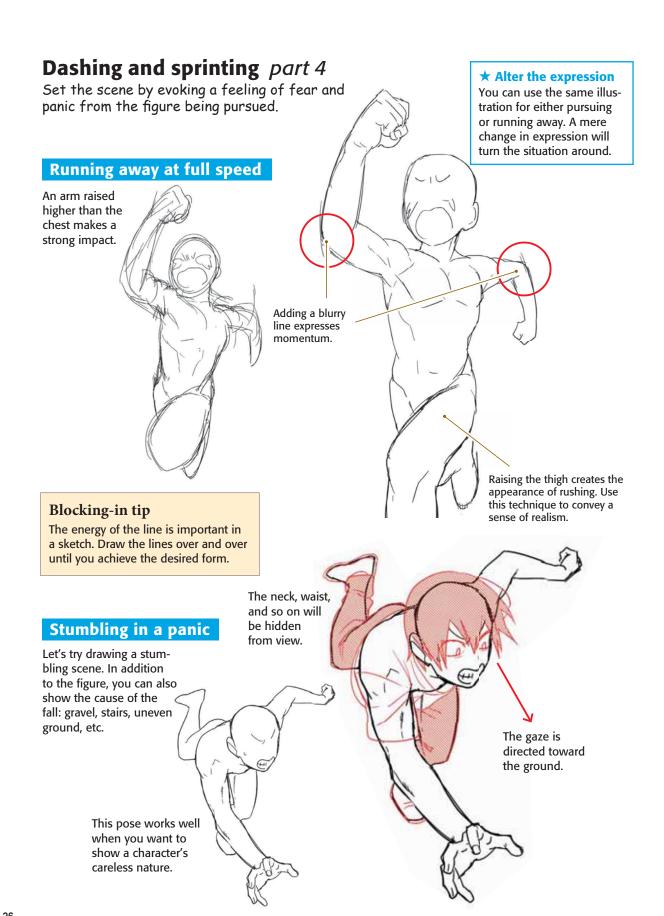


The worked-up expression goes well with the action. Leaving the shoulders bare makes it easy to convey the state of the body.

It's also necessary to depict the palm of the hand and other body parts as seen from behind. To get familiar with this process, turn the paper

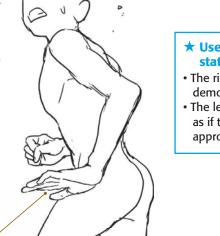
around to an angle that makes

drawing easier.



Glancing behind

This establishes a scene where the character is running while worrying about being pursued from behind; it could be by a bear or a monster or a great big round rock. As you draw, think of the character's reaction to the thing pursuing them.



★ Use hands to depict a state of mind

- · The right hand is closed, demonstrating the will to run.
- The left hand is loosely open as if to ward off whatever is approaching.



Close-up

Carefully observe what the hand and fingers look like and familiarize yourself with different angles.

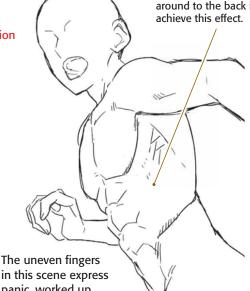
Weight is centered on the right leg. The body is leaning forward with the left leg raised, giving the impression of instability.

The character's body is twisting as he runs. Draw the stomach muscles facing forward with the chest pulling around to the back in order to



Blocking-in tip

Sketch straight lines or lines with a slight arc to create a feeling of speed.



in this scene express panic, worked up emotions and so on.

Jumping part 1

Practice depicting characters jumping higher by using springing power.

Jumping high

Opening out both arms makes for a relaxed looking jump.



Blocking-in tip

Draw soft arcs to curve the body.

Viewed from above

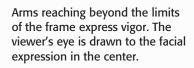
Bird's-eye view

This means looking down from a high place. Express depth by bringing the vanishing point to the bottom of the picture.

See page 17 for more details.

Think about what you want to stand out most on a figure viewed from above. In this case, it's mainly the arms, face and torso, with legs just visible and the upper half of the body exaggerated.

Draw the hands open at the blocking-in stage and then make them clenched. Clenched hands add tension and the character will appear to be jumping using his own power.



Female jump (from front-on)

Just as for running, add feminine touches. Rather than depicting the effort of jumping, bring out a floating feeling.





★ How to differentiate females from males

- · Keep the legs together.
- Give the waist a firm and shapely outline to create a more feminine appearance.

Blocking-in tip

With the image in mind of a figure floating in space, use more curved lines than straight ones.

Female jump (from the side)

It is easier to portray dimension from the side than from front-on.

Hair fluffing out around the head depicts descent.

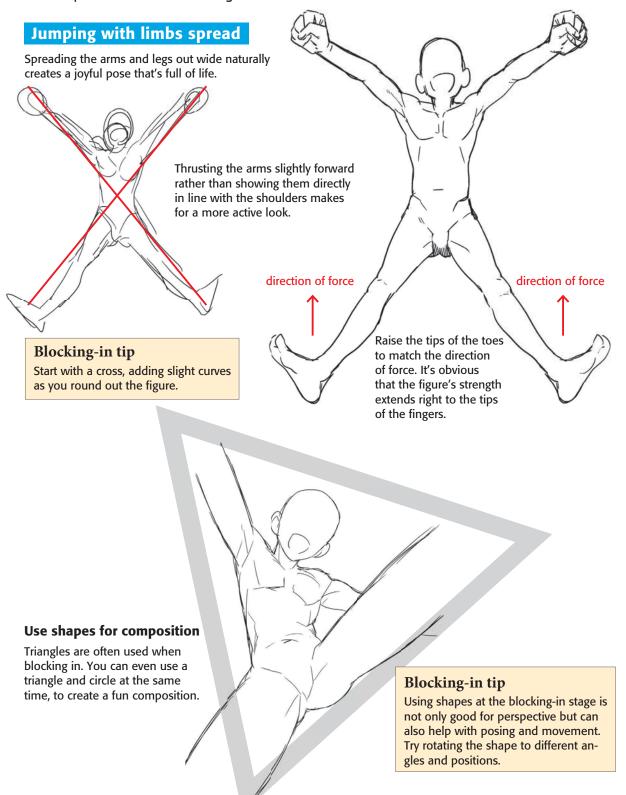
Bringing the legs up to meet the buttocks gives the appearance of a higher jump and enhances the floating feeling.

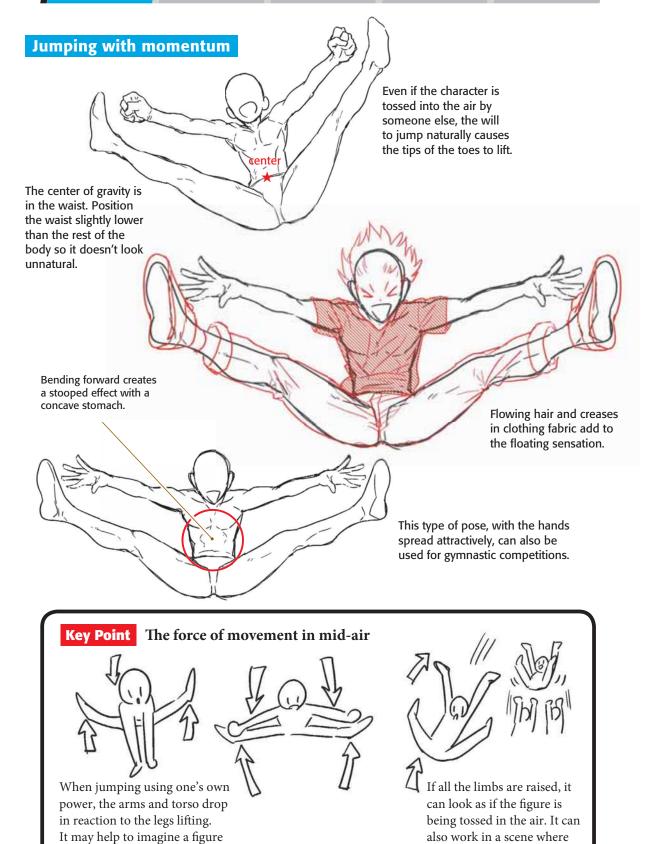




Jumping part 2

A jump with the arms and legs opened out wide expresses boldness and vigor.

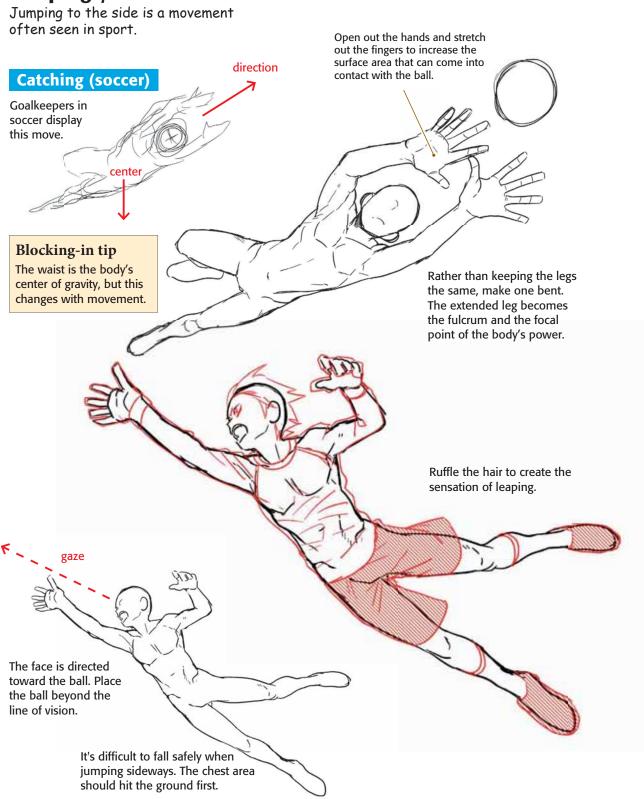




jumping over a vaulting horse.

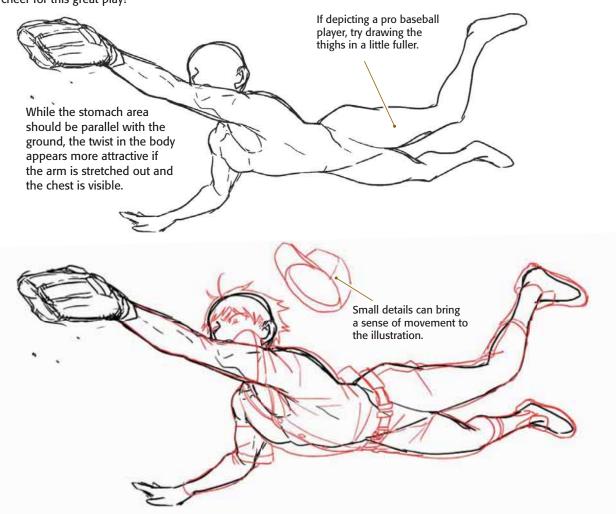
the figure is falling.

Jumping part 3



Catching (baseball)

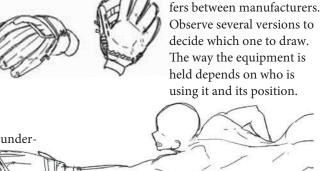
This is a diving-catch scene. Imagine the roar of the crowd as they cheer for this great play!



Key Point

Equipment used in sport

Balls used in various sports differ in size and material. It's important to know if they are smooth or rough, etc., as well as knowing about gloves, rackets and other accessories, so you can improve your illustrations. Start by carefully observing these objects to get an understanding of their construction and use, and these observations will help you produce better drawings.



Sports equipment design dif-

Falling

Let's look at the difference between falling of one's own free will and being forced to fall.

Jumping down

The height from which the figure is jumping can be established via the position of the raised arms.



The gaze is directed downwards when falling so pay attention to the angle of the head too.

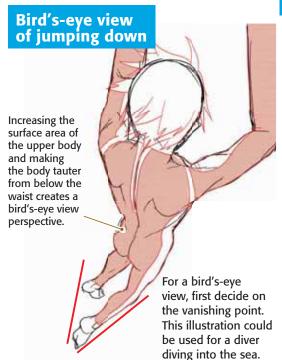
Spreading the limbs out creates a dynamic, masculine drop.

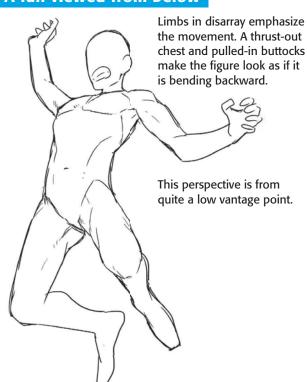
Positioning the legs unevenly creates the sense of a time lag and allows for greater expression of movement.

Blocking-in tip

For the rear view of a figure, block in shoulders, waist, joints and so on.

A fall viewed from below







Rather than tautening the armpits, slightly raise them for a pose that would look good in an action scene.

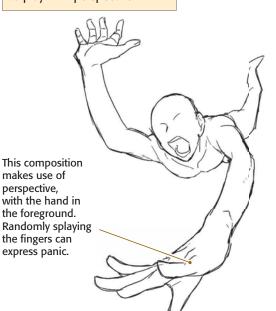
Focus on feminine suppleness.

A sudden fall

This depicts a fall from quite a high place.

Blocking-in tip

Position the vanishing point in the upper section of the frame to play with perspective.



Key Point

Arm position reveals intent

When dropping down of one's own free will, the arms follow the gravitational pull. In a forced fall, however, hands and arms are instinctively brought up in front of the face, creating an impression



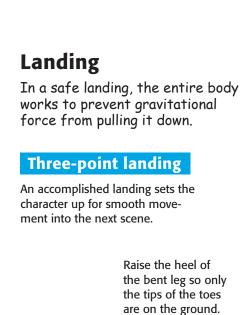
of resistance. Use this knowledge to incorporate drama into your work.

If the jumping figure is wearing a skirt, the front hem will rise up and back on

itself.



Free will A forced fall



Draw only the fingers up to the first joint touching the ground, not the whole hand.







Rather than keeping all the limbs straight and parallel, the figure will look cooler if one arm is turned backward.

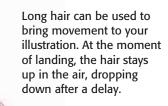


The right hand, toes of the right foot, and arch of the left foot touch the ground. The left arm balances the body.

Female version

Blocking-in tip

Gravity affects the hair after the rest of the body. Use this to incorporate a sense of the passage of time into your story.



Landing with both hands on the ground

This unhuman-like pose is good for enemy characters and the like.

Leaning forward with both hands and feet on the ground creates movement that appears far from human. Add a facial expression that brings out the character's personality.



Landing too quickly

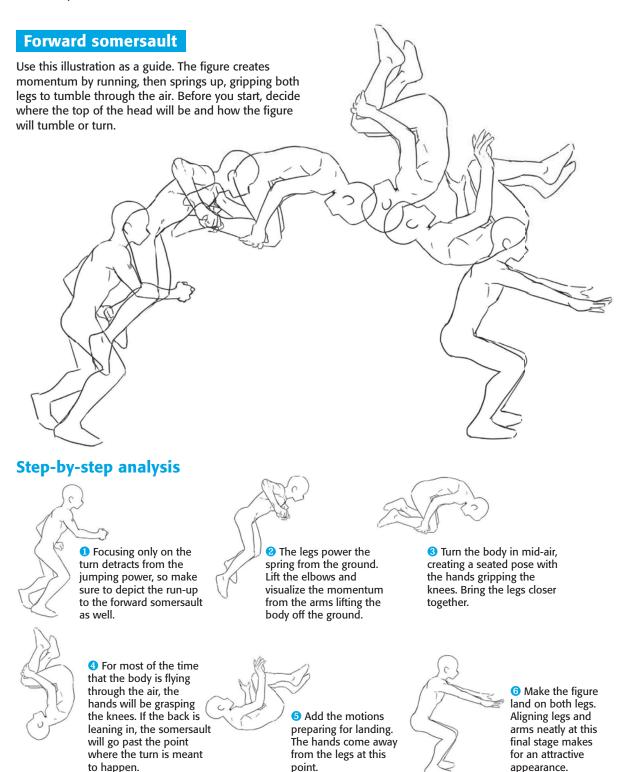
This happens when there is too much momentum and a neat landing is not possible.

Make sure to convey the instability of being off-balance.
You could add bounce marks in as effects too.



Turning

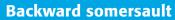
Create a sense of vibrancy by focusing on the exertion required on the limbs to suspend the body in mid-air.

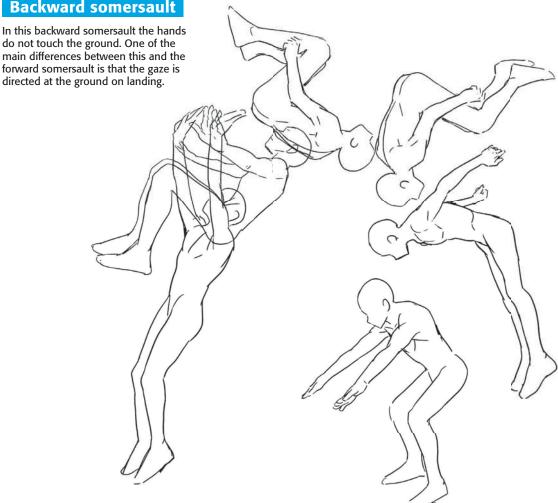


NEAPONS

CHAPTER 4

REACTING





Step-by-step analysis



1 Swing up the arms and spring up on a slight diagonal. The power of the arms alone will not be enough for the turn, so when jumping, stretch the body backward out of a crouched position.



2 The momentum of the arms causes the legs to bend.



3 Visualize the head already starting to face the ground. The body descends back to the ground, tumbling as it



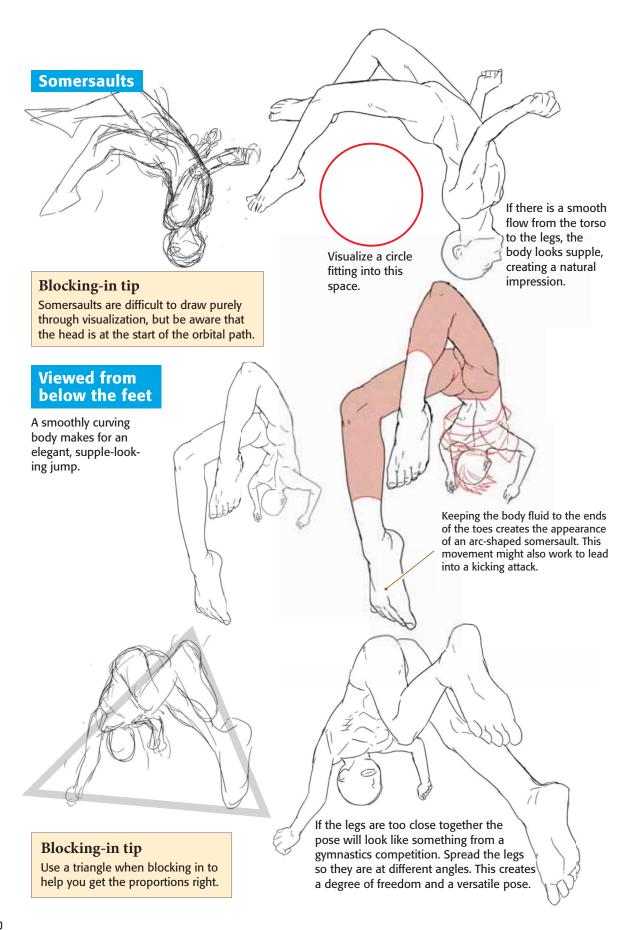
4 The angle of the legs remains unchanged. Or you may want to change the angle of the legs in 3 to prepare for a particular scene to follow.

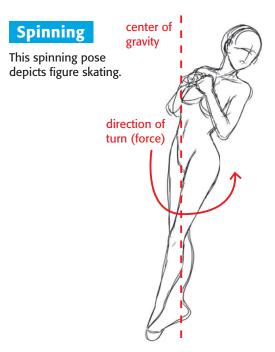


6 Having the arms swing backward looks good, or you can make the arms follow the rest of the body.



6 A perfect landing might be difficult, but lining the legs up neatly looks really cool.





Blocking-in tip

Decide on the center of gravity and the direction of the turn. The body should lean in the same direction as the turn.

Pivot

This is a move used in basketball. With one leg forming the pivot in the center, the player turns from side to side.

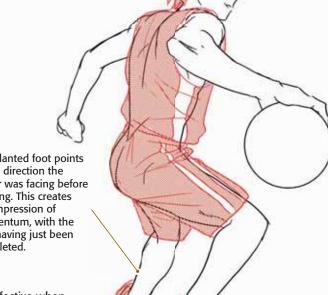


The planted foot points in the direction the player was facing before pivoting. This creates the impression of momentum, with the turn having just been completed.

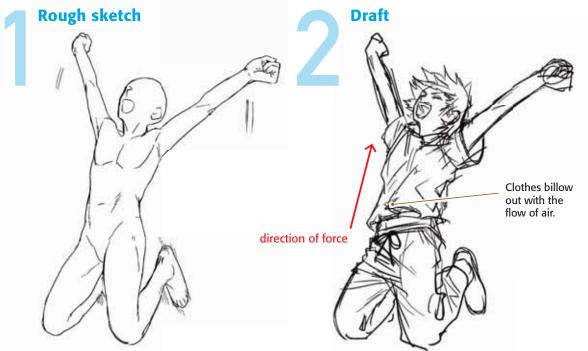
A pivot is not very effective when the opponent is far away. Use this technique when the opponent is drawing closer.



Rather than keeping the legs side by side, position them one over the other for a competition-style look.



ILLUSTRATING IN COLOR



Here, we'll create the jump illustration from page 28 in color. The rough sketch acts as the foundation for the illustration. Once you're happy with the sketch, start to fill in more detail.

The air flow makes clothes billow out from the body, revealing the stomach. At this draft stage, roughly fill in fine details such as the facial expression and areas of clothing where wrinkles gather or where fabric hangs loosely.



Skin color affects the impression a character makes, so choose a shade that suits the character. Color in clothes and hair too.



Adding shadow dramatically improves the feeling of dimension in an illustration. Decide on the position of the light source and fill in shadow in the parts that are out of the light.

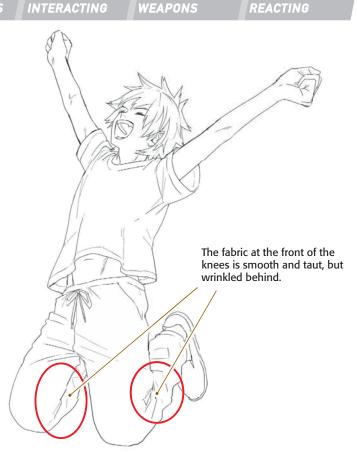
CHAPTER 3
INTERACTING

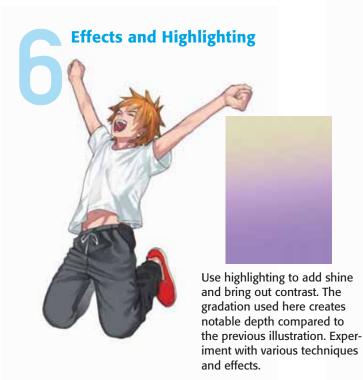
CHAPTER 4
WEAPONS

CHAPTER 5

3 Line Drawing

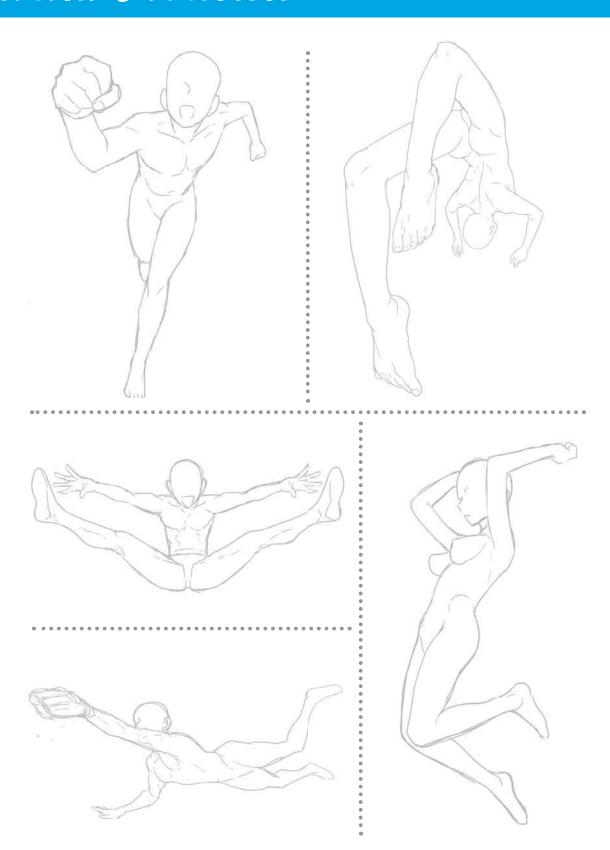
At this stage, make changes and corrections to the draft lines. You want a drawing that is the finished product in terms of lines, so check that everything you want to include has been added and take the time necessary to make sure all the small details are in place. In particular, the facial expression, hair, and the cut and finish of clothes play a major role in the integrity of an illustration. The fabric of the sweatshirt is thick and soft, so gathers in wrinkles in places where the body bends or curves. This is the stage at which the lines are finalized before adding color.







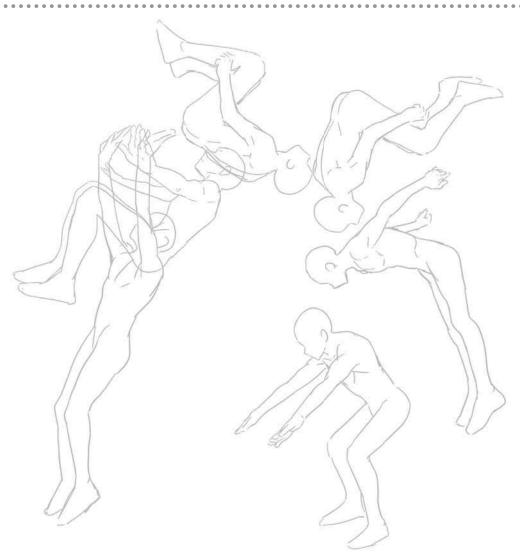
TRACING PRACTICE



CHAPTER 1	CHAPTER 2	CHAPTER 3	CHAPTER 4	CHAPTER 5
ACTION	MARTIAL ARTS	INTERACTING	WEAPONS	REACTING





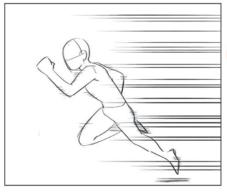


GETTING SPECIAL EFFECTS RIGHT

Think about characters' movements and what it is that you most want to show. Illustrations can change dramatically through the use of lines and other special effects.

Speed lines

Draw speed lines to guide the gaze in the desired direction. Adding blurred lines around the figure to match the perspective contributes to the sense of speed.



NO! WAIT!!

The direction of the lines changes the viewer's impression. There is no right answer when it comes to the direction of effect lines. Focus on what you most want to show, then have a go at drawing lines for greater effect.

In terms of perspective, it's fine to have the character in the center of the frame, but positioning the figure to match the perspective of the scenery can create a different and more dynamic impression.

where the background's vanishing point and the focus lines meet



Lines are drawn to align with the perspective, which is placed at ground level.

Setting the eye level on the diagonal creates a sense of instability, resulting in a more powerful illustration.

ACTION

AL ARTS INTER

WI WI

REACTING

Focus lines

Draw lines that lead to the center of the point where you want to focus the gaze. This evokes a force similar to the sudden, close flash of a camera



★ TIP

Look for different ways to draw effect lines to suit the composition and set off what you want to show in the illustration.

On the right, lines are drawn from bottom to top, but drawn the other way around they would create a different impression.



When sketching a figure, don't focus too much on accuracy. Instead, exaggerate particular body parts for a dynamic look.

Sound effects

1 Use perspective

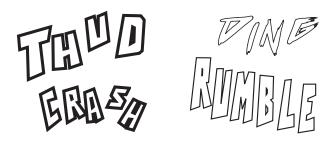
Perspective can enhance a sound effect.



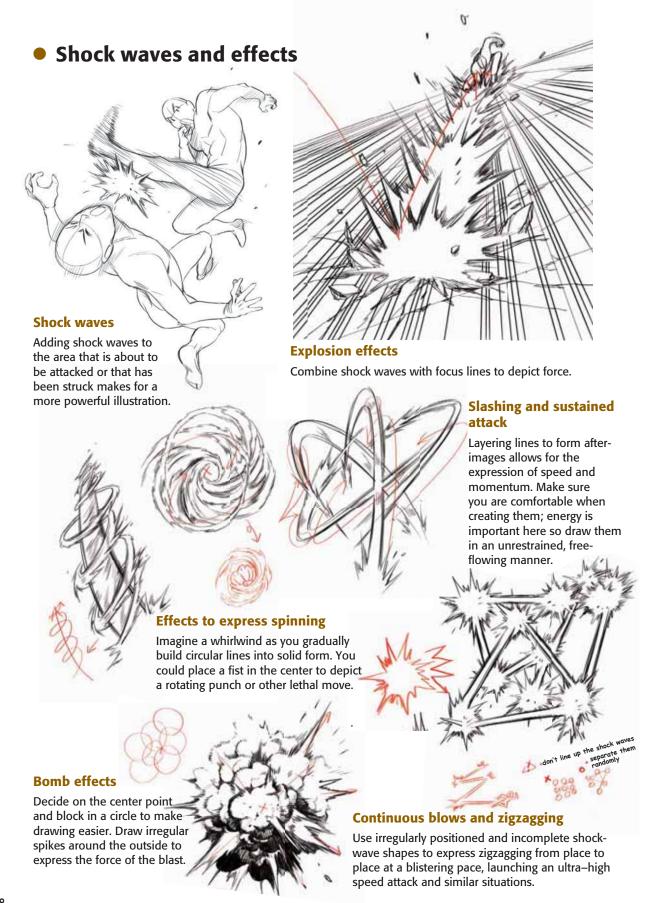
Focus the source of the sound at a central point to heighten the sense of presence.

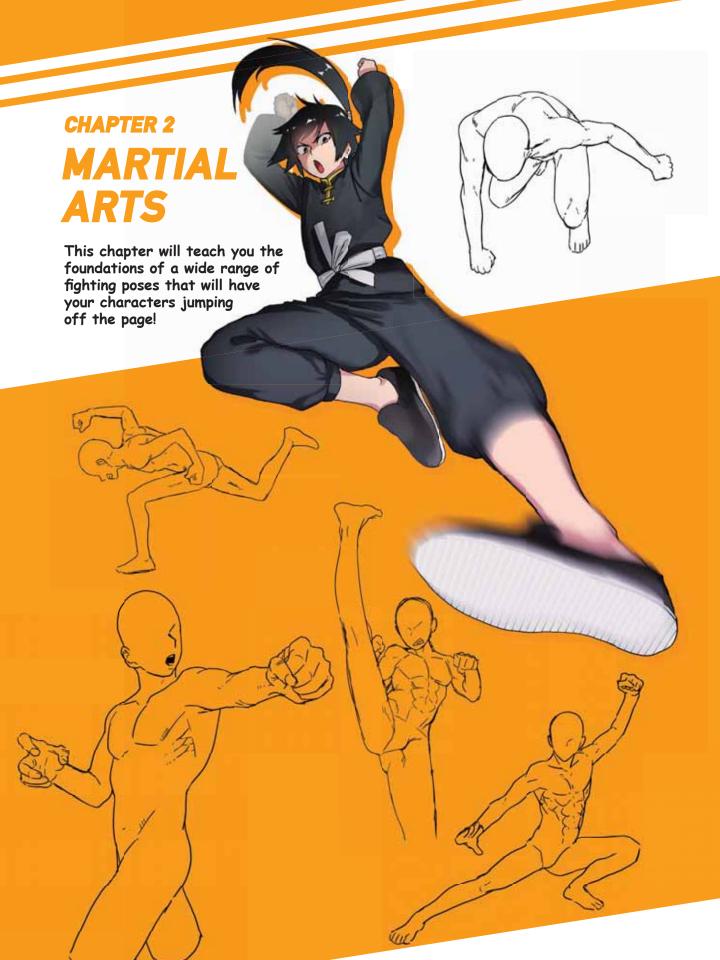
Be aware of sounds

Create lettering to match the scene's composition.



Listen carefully to the pitch and characteristics of sounds and practice visualizing them as sound effects. There are various ways of using them, including as effects for an attack or to complement scenery.



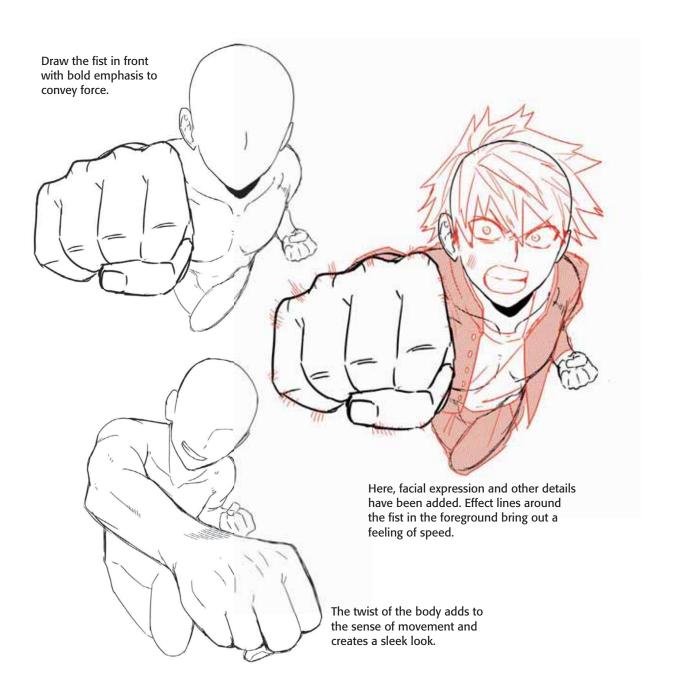


ACTIONS USING ARMS

Starting with punching—a basic action move—let's look at various techniques that involve the bold use of arms.

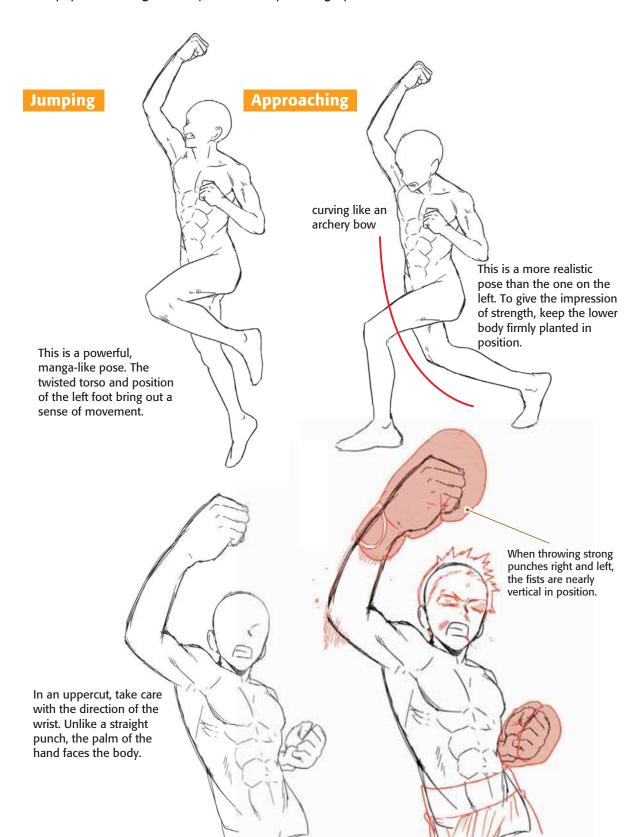
Superman punch

Work plenty of movement into this powerful pose that could be struck by a gallant hero.



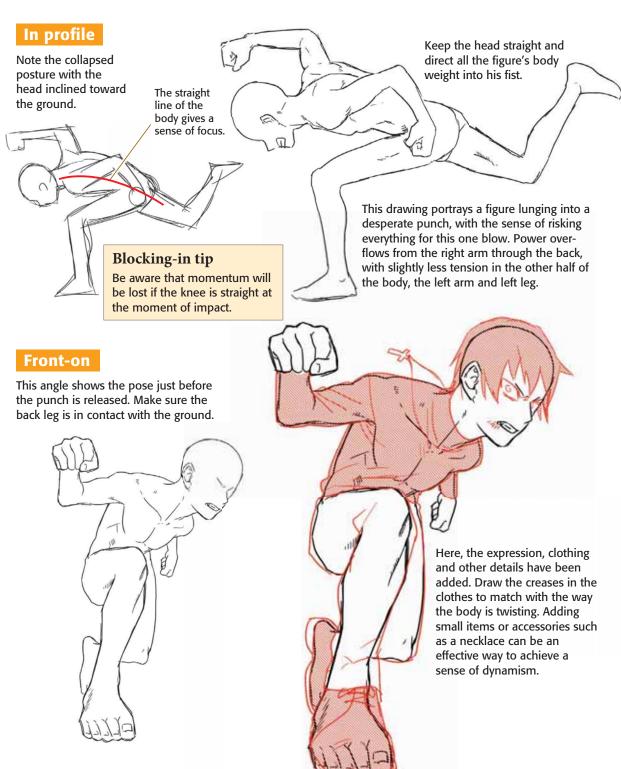
Uppercut

This popular boxing technique involves punching upwards with the elbow bent.

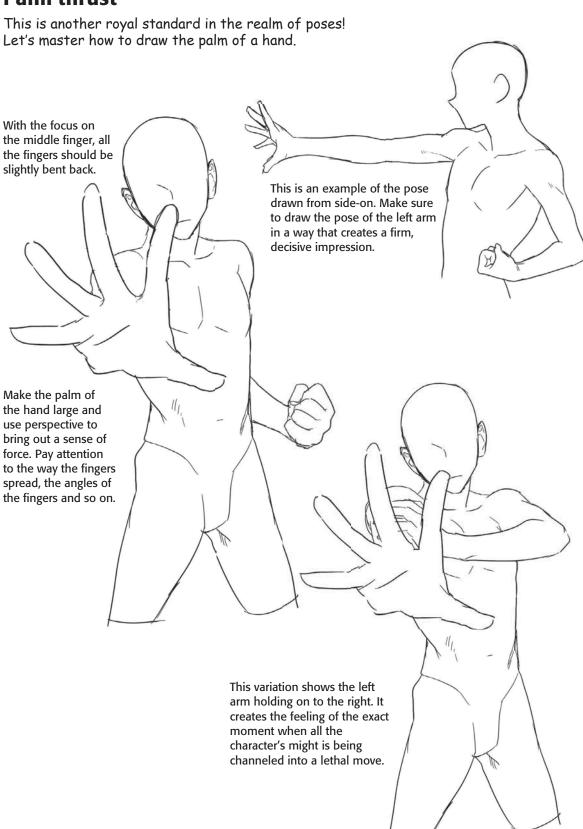


Crouching punch

This is a deadly blow delivered with all the weight of the body. Exaggerate the form to convey force and power.



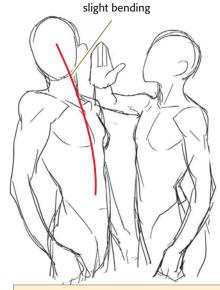
Palm thrust



Face slapping

This is a pose that is used frequently in both comical and serious scenes.

The figure being slapped bends slightly backward from the shock of the slap.

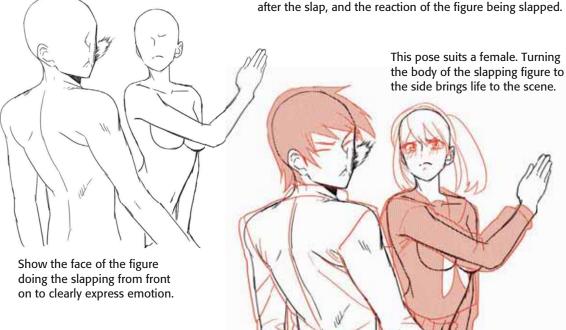


Blocking-in tip

Pay attention to the distance between the figures, taking care not to make the scene look excessively violent. depict the sharp snap of the action, with the figure's eyes fixed firmly on their opponent.

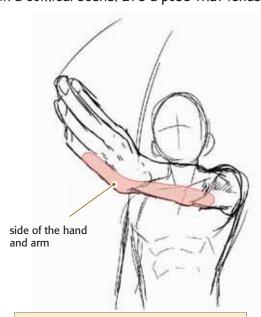
Draw the hand of the slapping figure to

This scene shows the follow-through of the slapping hand after the slap, and the reaction of the figure being slapped.



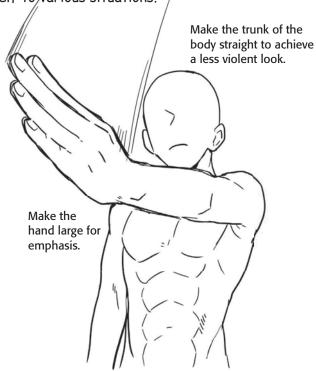
Knifehand strike

This motion is perfectly suited to action scenes or for the straight role in a comical scene. It's a pose that lends itself to various situations.



Blocking-in tip

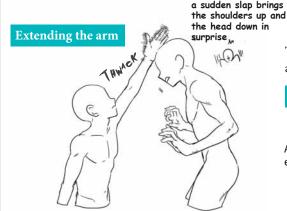
The torso and left arm are straight, with a sharp, linear look.



Key Point

When to use the knifehand strike

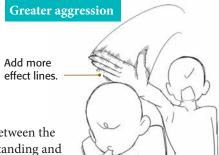
This strike can be used in various scenes. Tailor it to fit, and try adding other elements of performance.



Light scolding



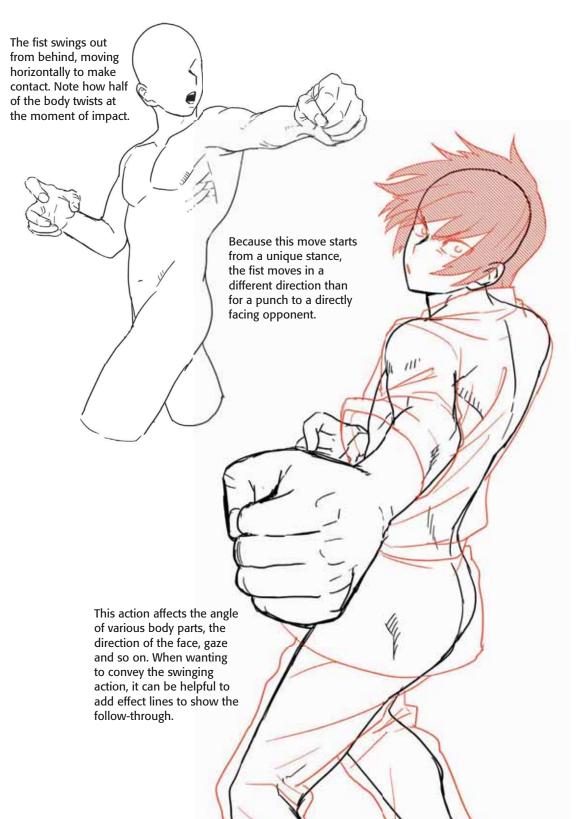
This is just a light strike with little force in the arm, so the figure being struck is relatively calm.



Create a comical effect by having a little distance between the two figures, such as a difference in height or one standing and one sitting, etc.

Back-fist punch

This is a tricky style of attack. Let's get a grasp of the unique posture involved in its execution.



Punching from the elbow

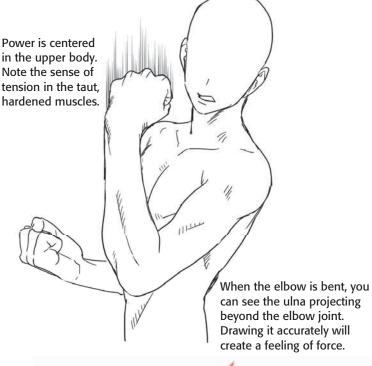
This is a move suitable for actual fighting. Because it is a technique used at close range, it allows for dramatic expression of the blow.

Striking down vertically

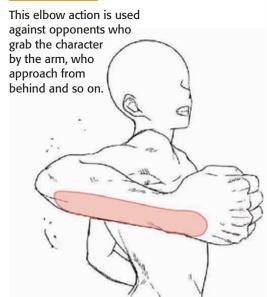


Blocking-in tip

It's important to convey power and a strong impression of violence.



Elbowing

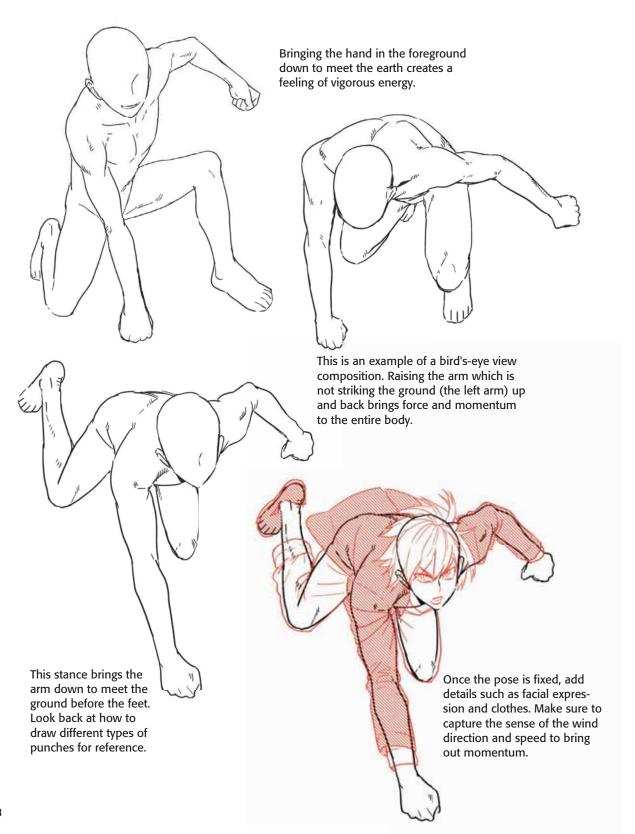


The area that comes into actual contact with the opponent is the bony, prominent part of the elbow. Draw the forearm boldly for emphasis.

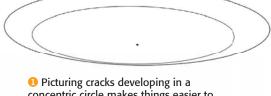


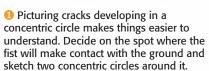
Punching the ground

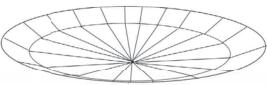
This is a popular pose often found in fantasy and action stories.







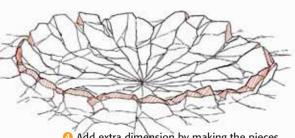




② Next, draw straight lines radiating out from the center, as if dividing a pizza into triangular slices.



8 Randomly break down the lines and add details to give the appearance of the ground splitting up into rubble. This is already enough to create a realistic look.



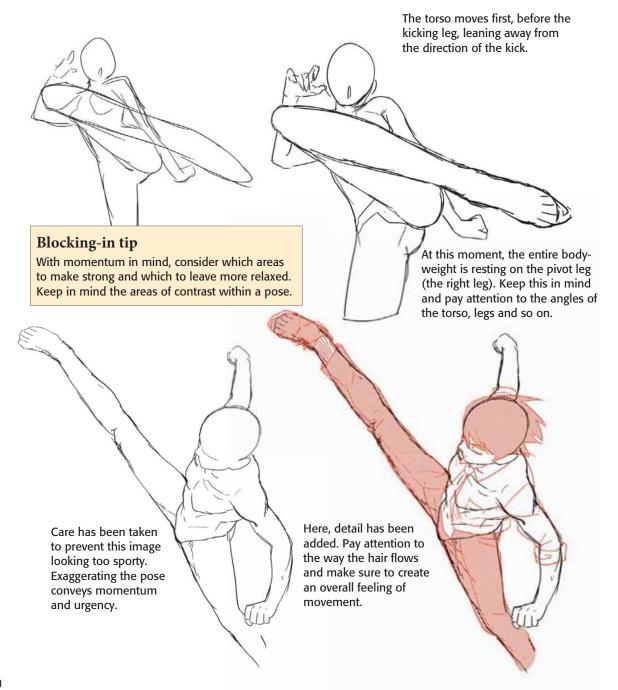
4 Add extra dimension by making the pieces around the diameter of the circle more solid looking. Creating an irregular, uneven surface enhances the effect of the drawing.

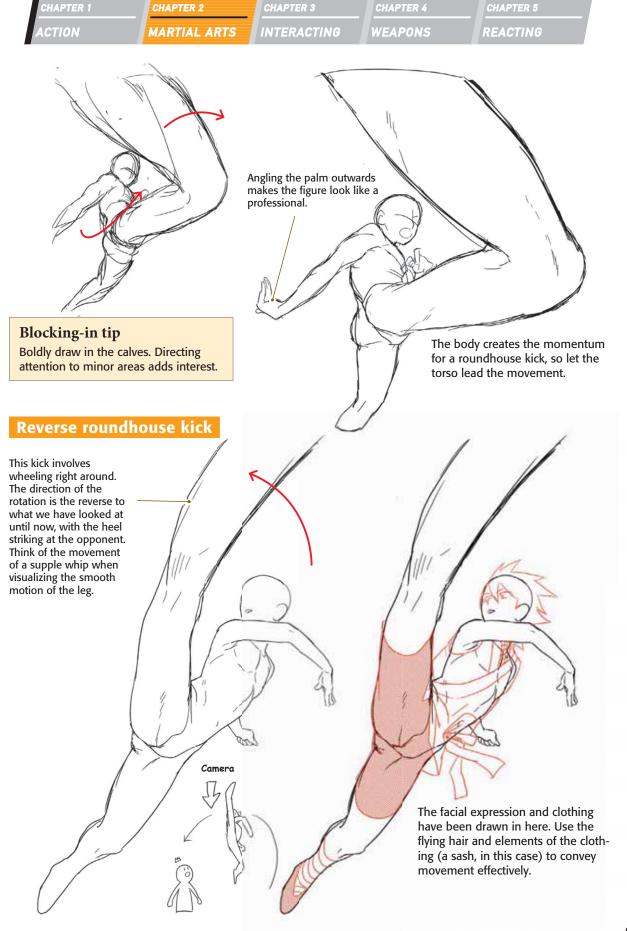
ACTIONS USING LEGS

Here, we look at various leg techniques, such as types of kicks. Extremely powerful kicks bring an action scene to life, so make an effort to master them.

Roundhouse kick

This action requires bolder action than a punch, and uses the whole body. Paying attention to the small details will make your kick convincing.



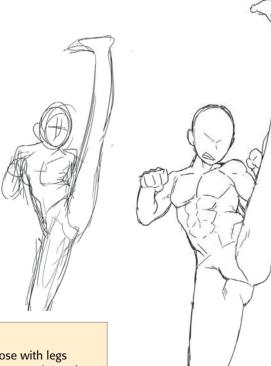


High kicks

Any kick where the leg is raised creates a sensational impression. Study the points below so that your character will make a strong impact.



This is one of the forms used in taekwondo. It's a technique that is also employed in the ax kick in karate.



Clenching the fists makes a powerful impression. Giving the face a tense expression allows the whole drawing to be in sync.

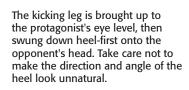
Blocking-in tip

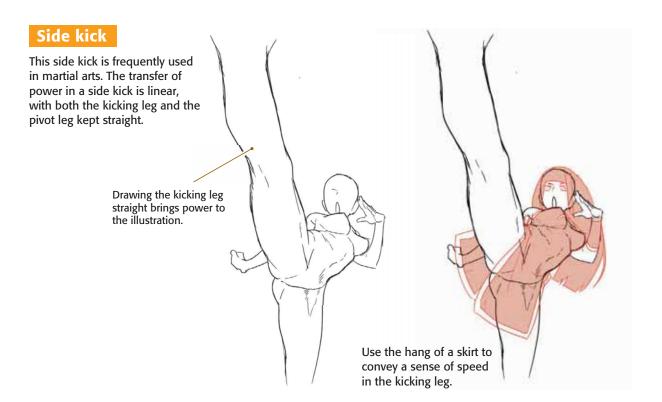
The composition of a pose with legs spread wide is tricky. Pay attention to how the buttocks connect with the femur.

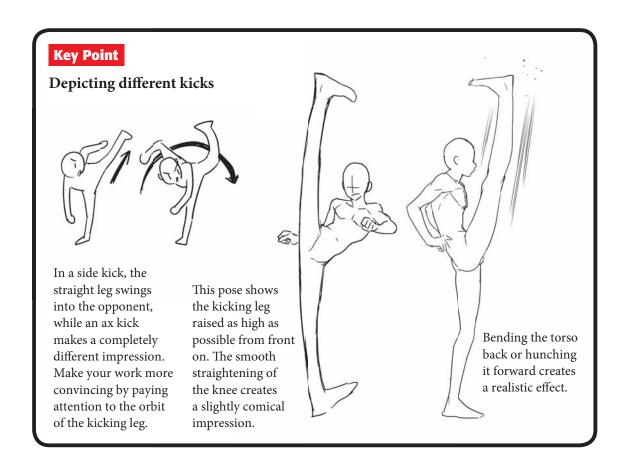
Ax kick

The leg is raised, as for a high kick, then swung down heel-first into the opponent.

This sequence of actions is extremely unique. Drawing effect lines may help make things clearer.

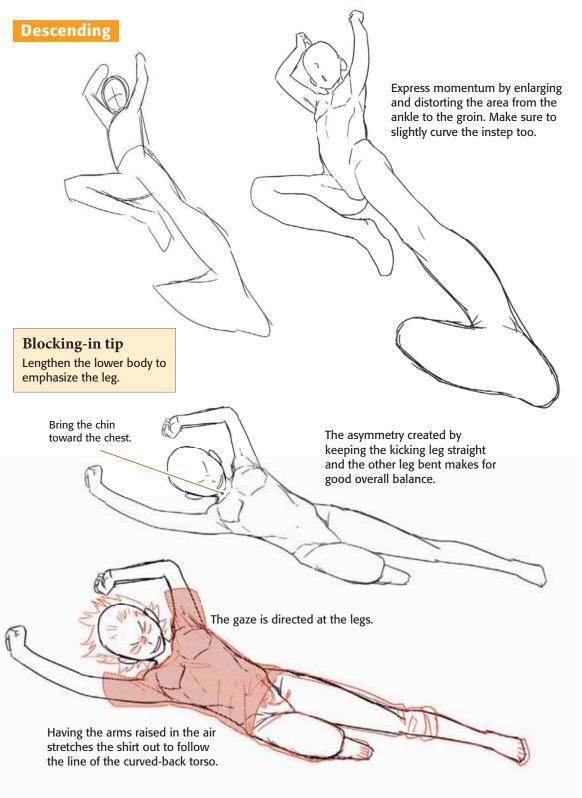




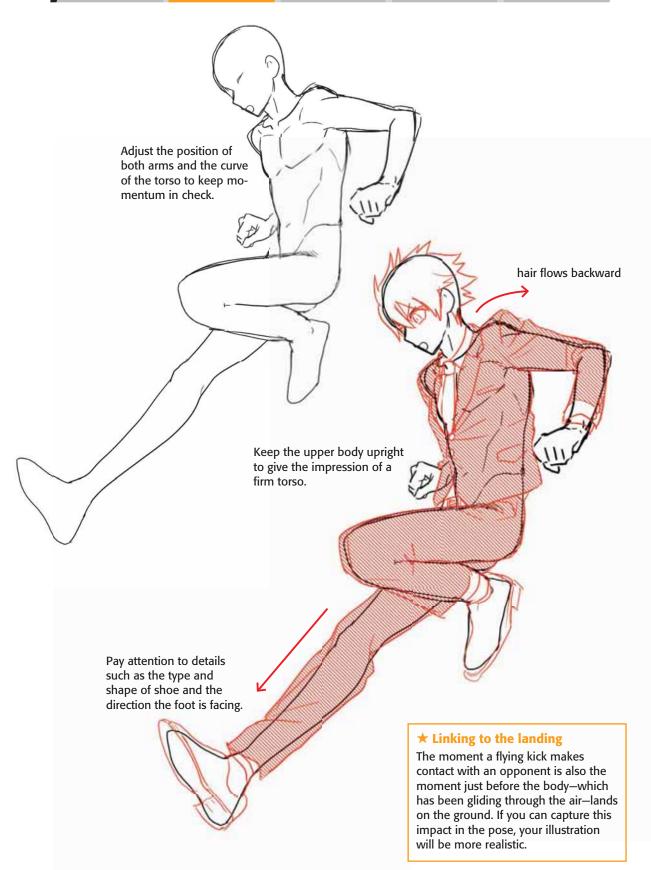


Flying kick (one leg)

This is ideal for depicting footwork that can kill with a single move. Keep perspective in mind to evoke power and a sense of flying through the air.

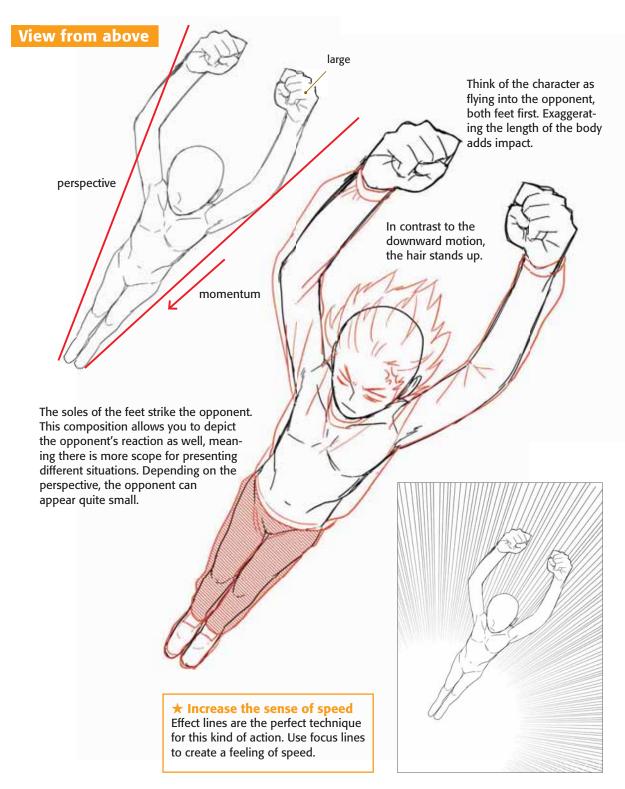


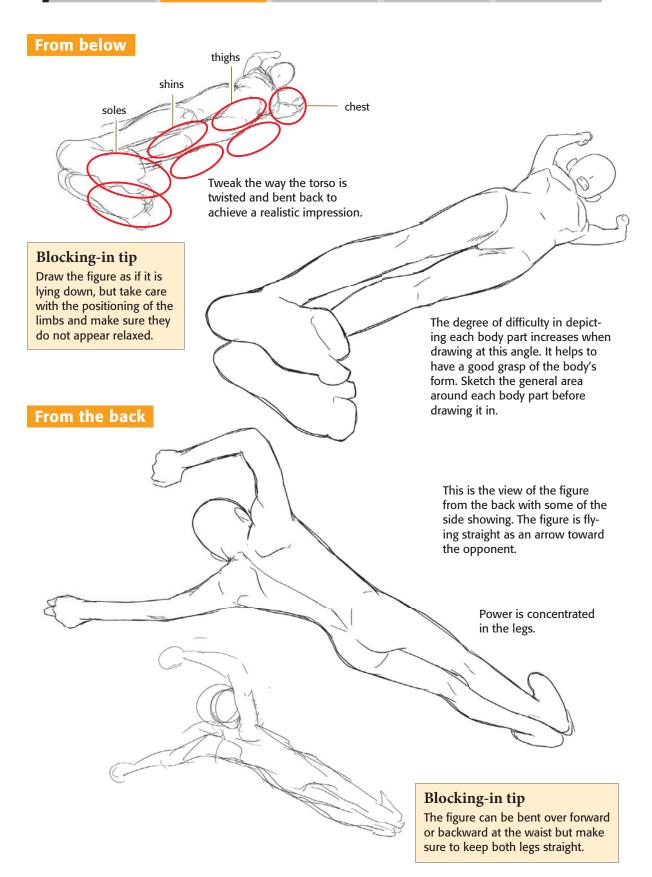




Flying kick (both legs)

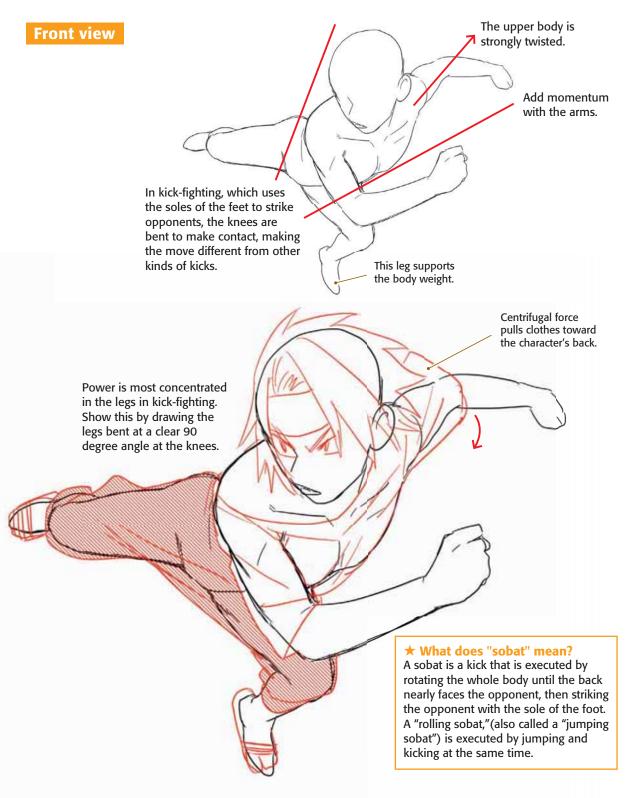
The dropkick in pro wrestling is a typical example of this move. It's a very versatile action that can also be used in comical scenes.

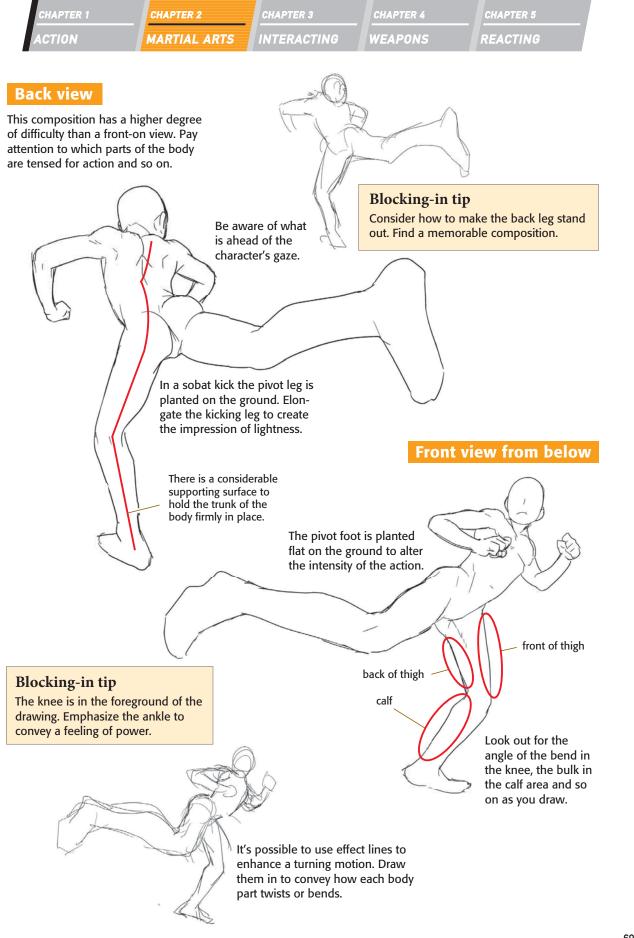


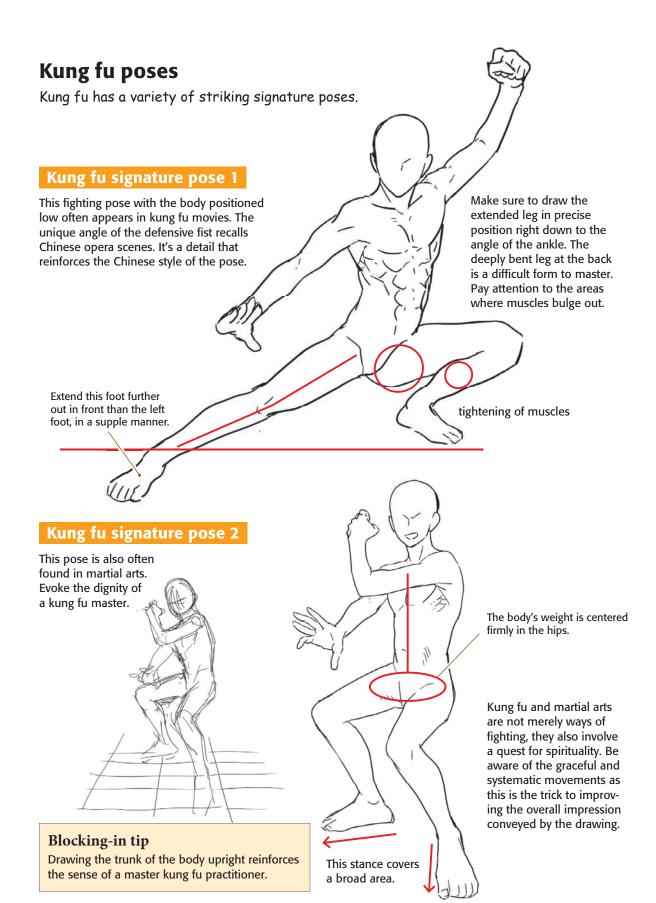


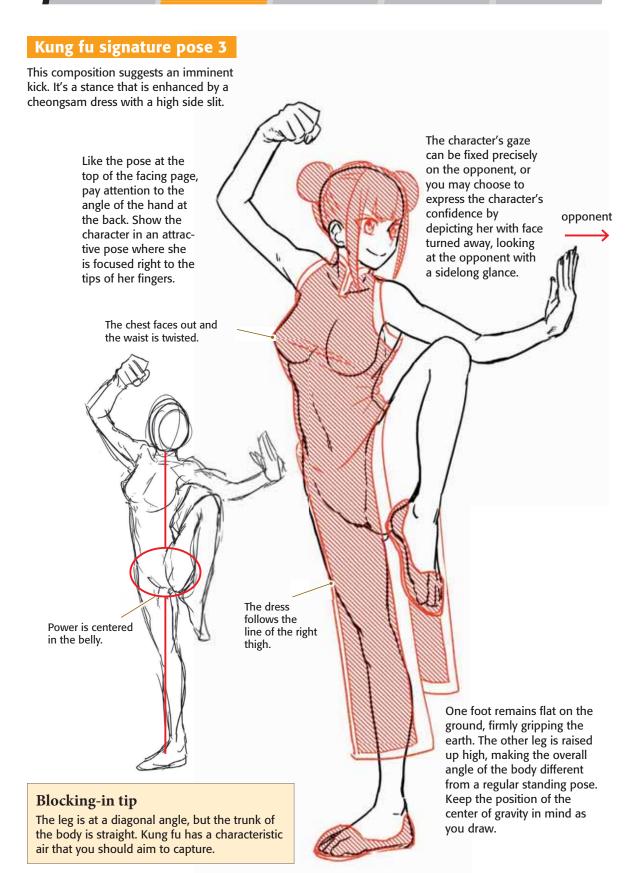
Kick-fighting (sobat kick)

Known as "sobat" in Japanese, this form of fighting has tricky movements, cool footwork and unique poses that set it apart from other kinds of kicking techniques.

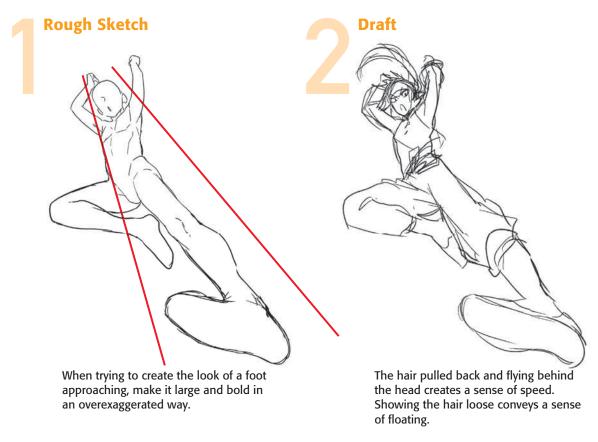


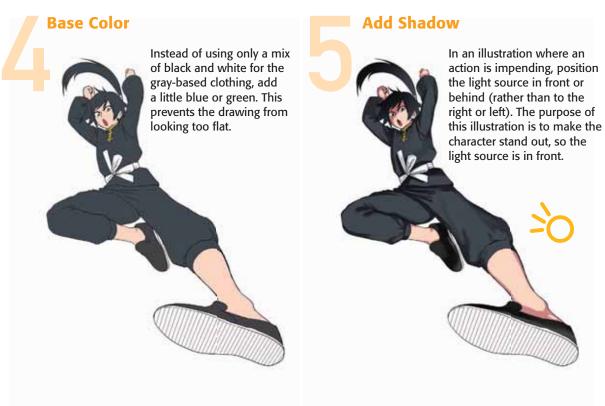


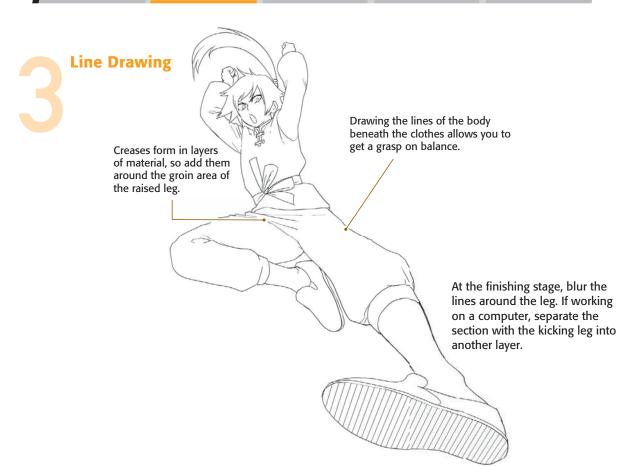




ILLUSTRATING IN COLOR

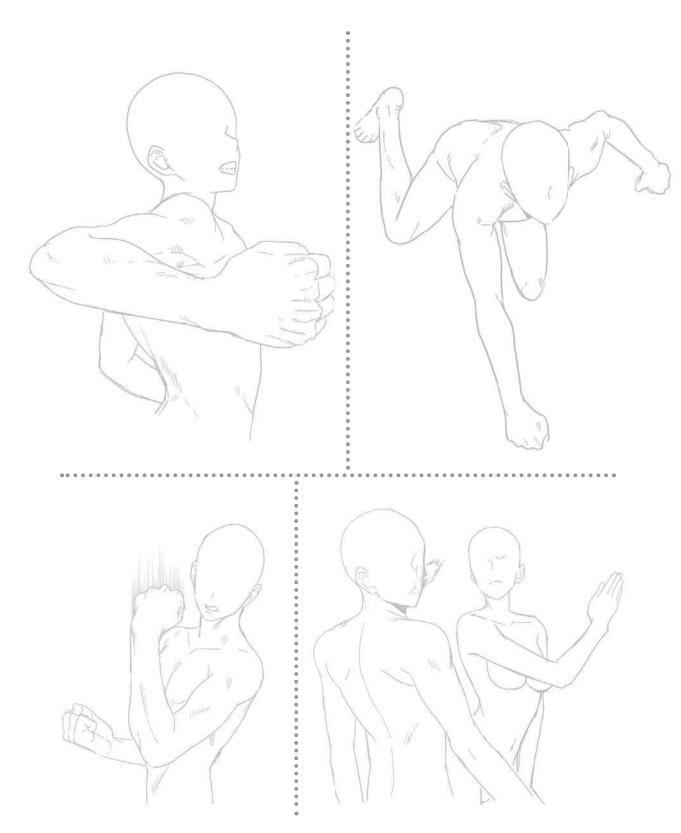




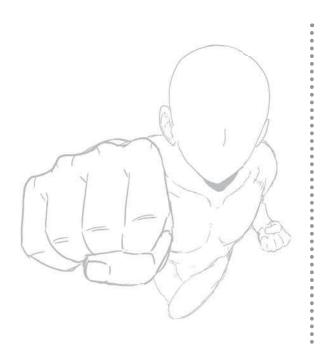




TRACING PRACTICE

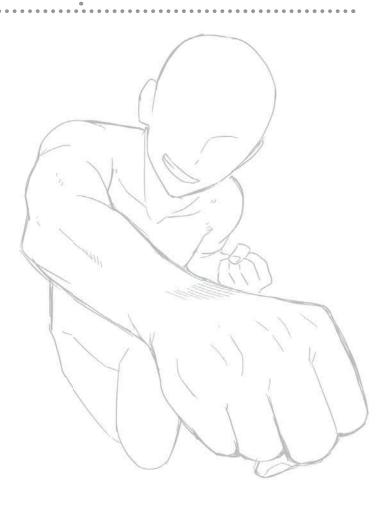


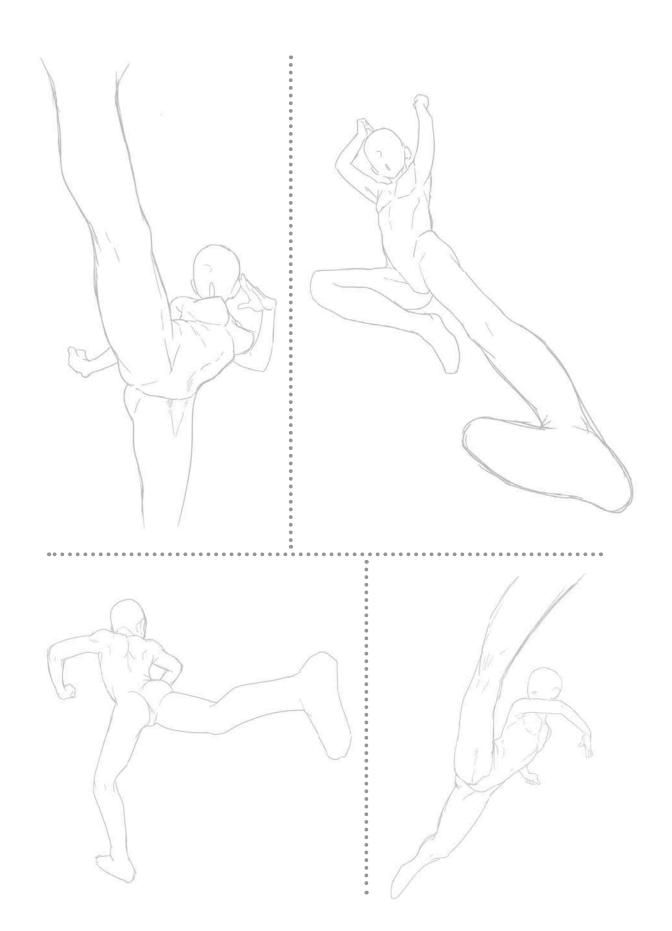








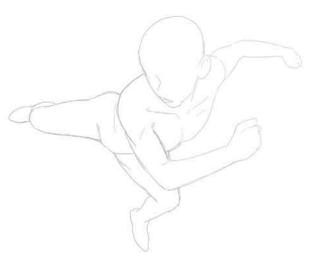


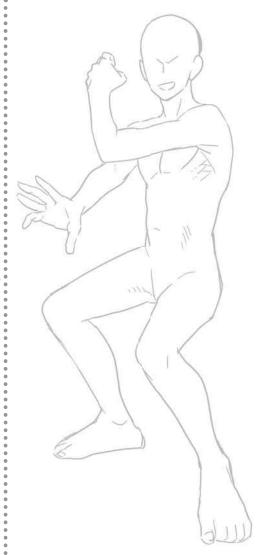






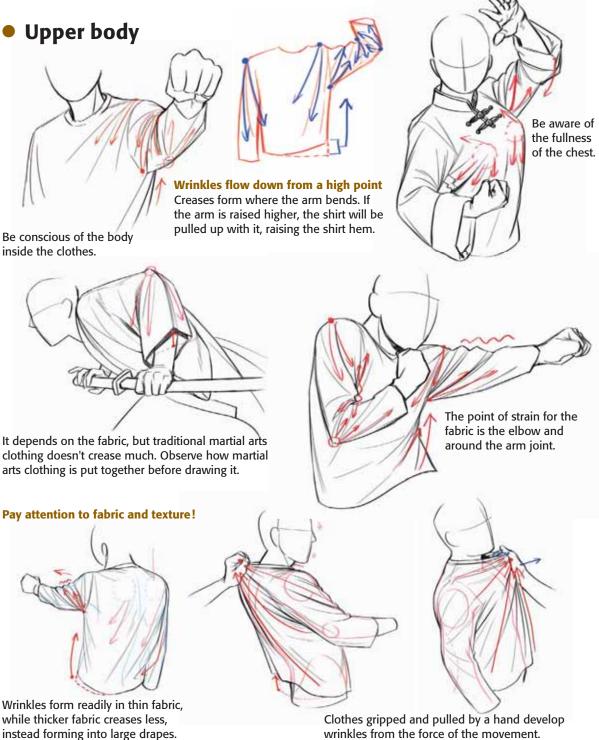


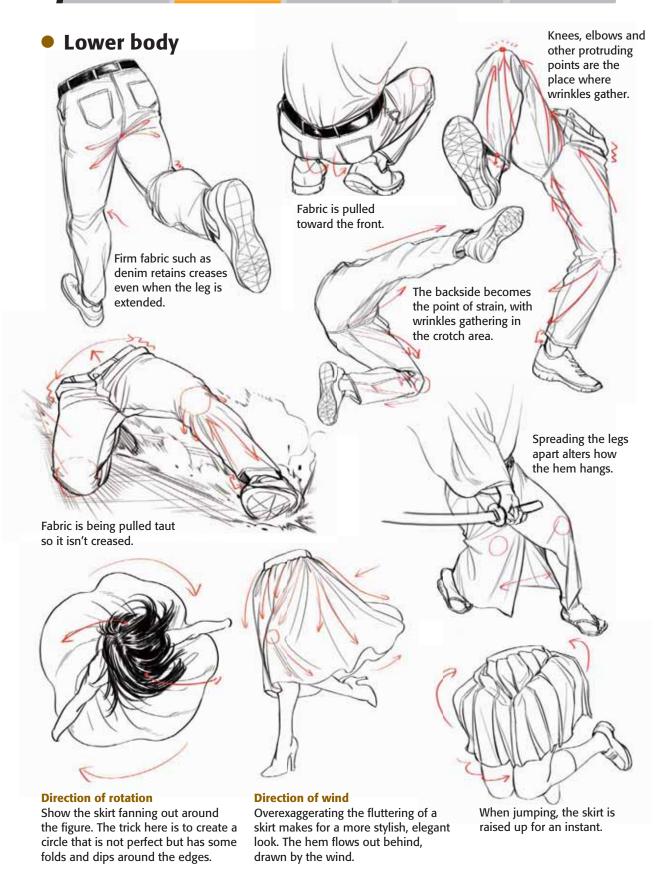




GETTING CLOTHES RIGHT

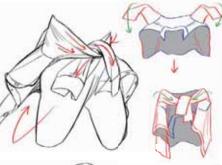
The ability to draw creases and wrinkles in clothes makes for much more convincing illustrations. Let's take a look at what kind of creases form in fabric and get some practice!





Other items of clothing Items that wind around A shirt wound around

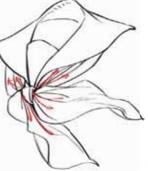
the waist has an irregular shape and may be difficult to draw, but don't just draw it any old way. Observe how it sits by taking photos, looking in the mirror and so on.



Allow a scarf to flutter out, at the same time making sure it's properly wound around the neck.

Tying

Remembering that the knot will be the point where wrinkles gather, create creases in the fabric. The more fabric there is to gather, the more wrinkles will form.

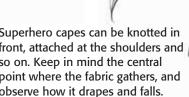


When depicting fabric fluttering, pay close attention to the front and back of the fabric and to its texture.





Superhero capes can be knotted in front, attached at the shoulders and so on. Keep in mind the central point where the fabric gathers, and observe how it drapes and falls.



Sneakers





Keeping in mind the right and wrong (reverse) side of the shoelace, make sure it passes properly through the eyelets.



There are many styles of sneaker, so you can show your fashion sense. Draw shoes properly to make a convincing illustration. Get the small details right.

Shoes with heels



















A clearly visible instep makes an attractive, sexy impression. Choose a design you like that suits the illustration.



Create shine through use of color and by filling in areas to create a solid block. An overexaggerated shine makes for a stylish look.

CHAPTER 3 INTERACTING

When an opponent or additional character appears in the scene, this will have an effect on your composition. In this chapter we'll look at action involving two people, focusing on aspects such as the structure of the body and balance.

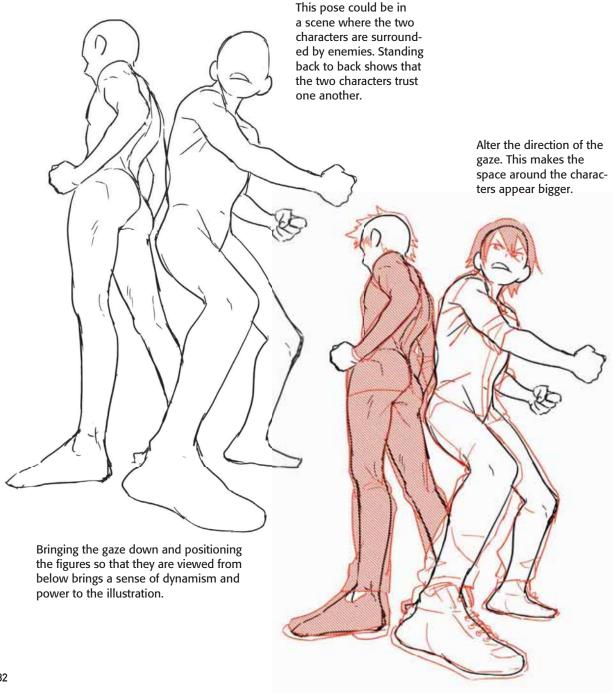


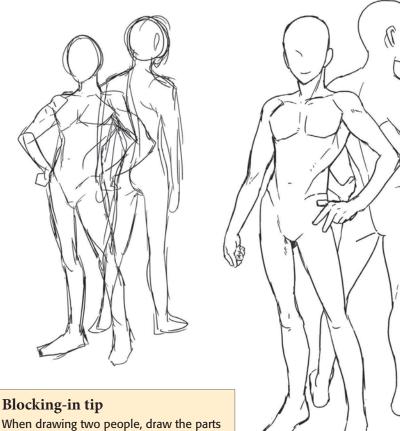
SCENES WITH TWO PEOPLE

Compositions involving two people can be applied to a range of situations. Once you've practiced the basics, you can create endless variations by bringing out differences in body type, age and so on.

Back to back

This pose demonstrates that the characters have a trusting relationship.



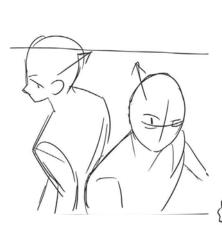


Make the characters look cool in a standing pose by giving them long legs. Note that rather than depicting them standing straight, you can twist the torso or position a hand on a hip.

Blocking-in tip

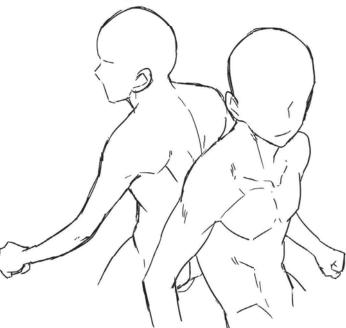
that overlap and adjust the overall balance.

Positioning the legs hip distance apart brings a sense of stability to the composition.



Blocking-in tip

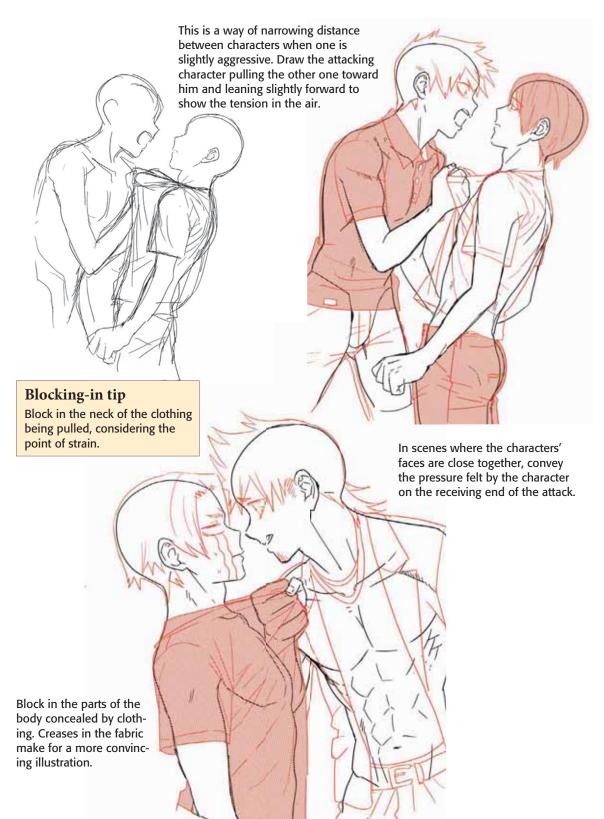
Try using a bird's-eye view for a different feel.



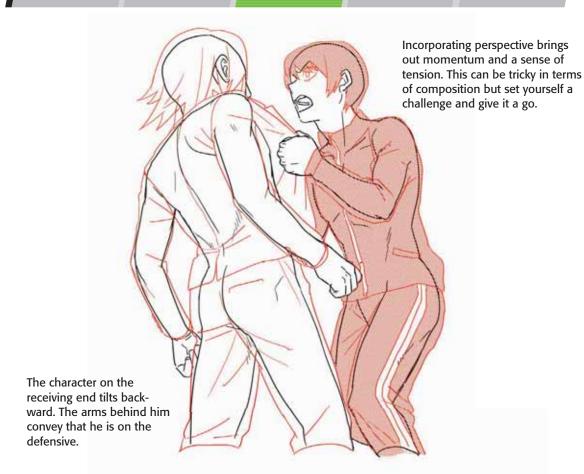
When drawing the upper body close-up, pay attention to the facial expression. For example, the character in front here could look relieved to be protected by his partner.

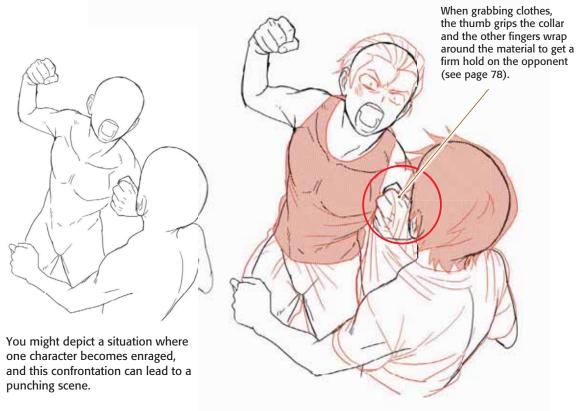
Grabbing

Let's try drawing a grabbing scene, paying attention to how clothes bunch up when grabbed, the composition of the grabbing hand and so on.



EAPONS REACTING





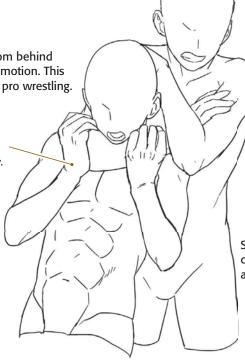
Throttling

Throttling immediately puts an opponent into a difficult position.

Sleeper hold

Grabbing the opponent from behind shuts down their range of motion. This is a choking move used in pro wrestling.

The character being choked defends himself by trying to pull the attacker's arms away. It's important to depict the force being directed into the character's fingers.

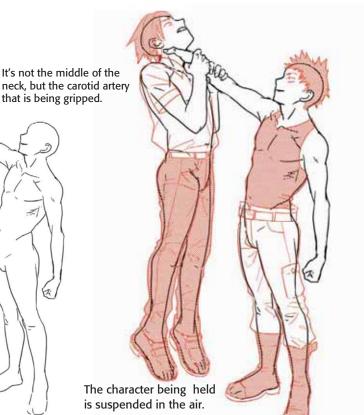


Show the distress of the character being choked by angling his face downwards.

Lifting with one hand

that is being gripped.

This is a pose made possible in illustration. The attacker doesn't have to be strong; a physically weak female character can also work here.



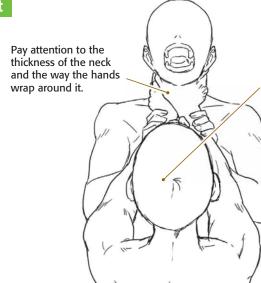
WEAPONS

REACTING

Pinning down an opponent

The attacker sits on top of a prone opponent and pins him down by grabbing him around the neck.





Drawing a whorl of hair makes it easier to identify the center of the head.

Blocking-in tip

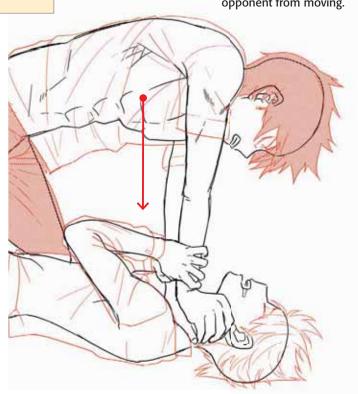
Viewed from above, the attacker's head would conceal the opponent's, making it impossible to see the opponent's expression. In this composition, however, the attacker's center of gravity has been shifted back so that the opponent's face is visible.

The attacker uses his entire body weight to completely prevent his opponent from moving.

Side view

When the scene is viewed from the side, we can see the expression on both faces.

Here, the body weight of the attacker rests on the opponent's neck. The entire weight of the attacker's head is supported by his arms.



Headbutting

To draw this, visualize the attacker charging headfirst into the opponent at full speed.

Holding the head

The attacker holds the opponents head while he brings his own head down.



Blocking-in tip

Block in the part of the opponent's head that is hidden by the impact.

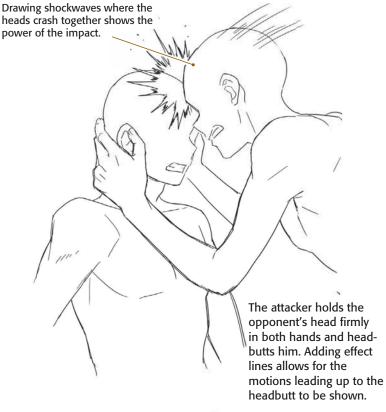
Headbutting the chin

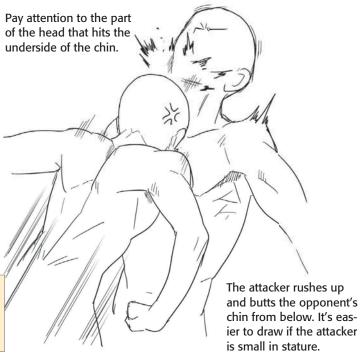
The head butts into the point of the opponent's chin. This can also be used in comical scenes.



Blocking-in tip

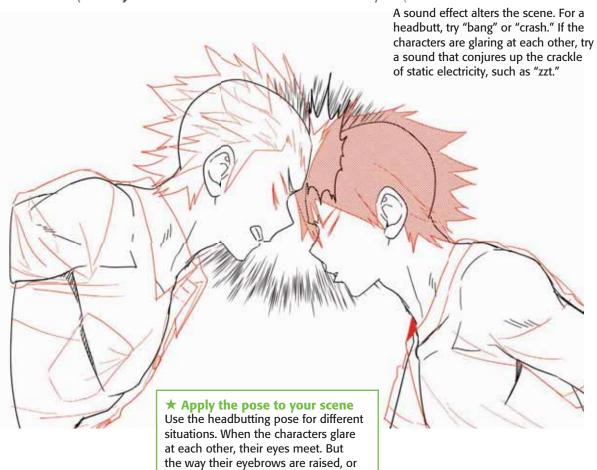
Perspective can be used to show the attacker's head butting up and into the opponent's chin.





Headbutting with a glare



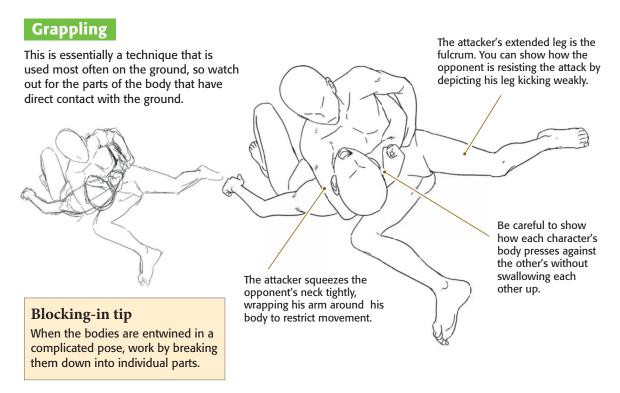


whether the area between the brows is

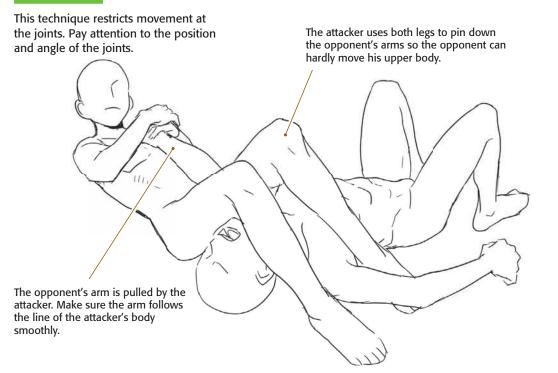
wrinkled can change the effect.

Judo

Use the principle of leverage to weigh down and apply pressure to an opponent's joints and restrict their movement. This technique is used in martial arts such as judo and jujitsu.

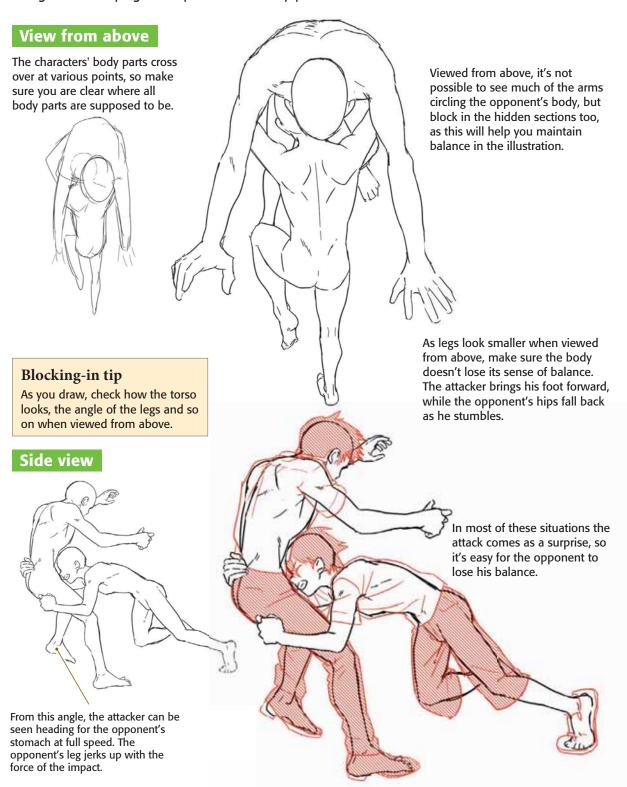


Joint lock



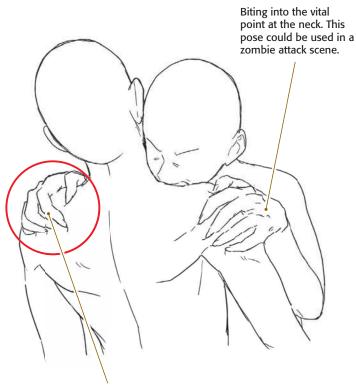
Tackling

This technique involves working up momentum to grab the opponent and topple them to the ground. Keeping the hips low is the key point here.



Biting

Here, the attacker sinks his teeth hard into the opponent.

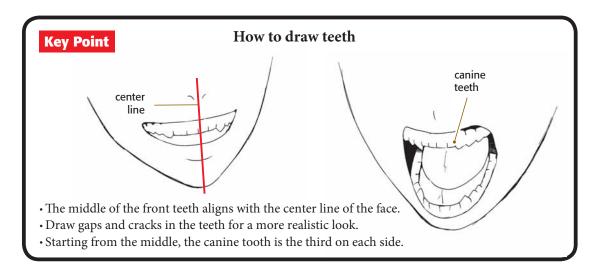


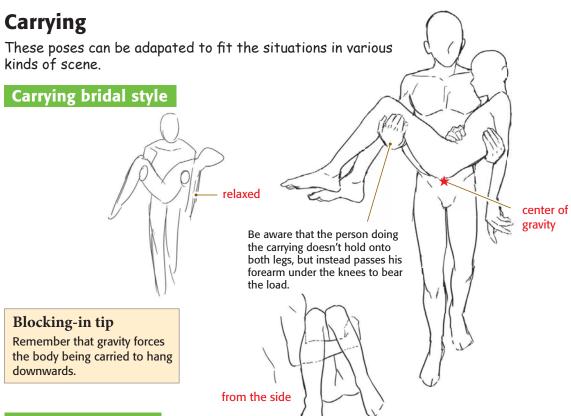
With the attacker gripping the opponent's shoulders firmly with sharp fingernails, the violence of the situation is clear.



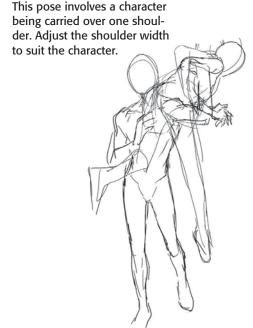
When drawing a biting scene, make sure to show the teeth. You can try showing canine teeth, jagged teeth and so on, too.





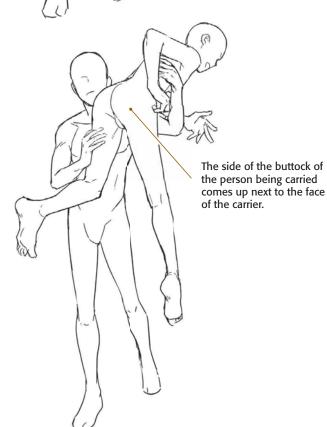


Over the shoulder



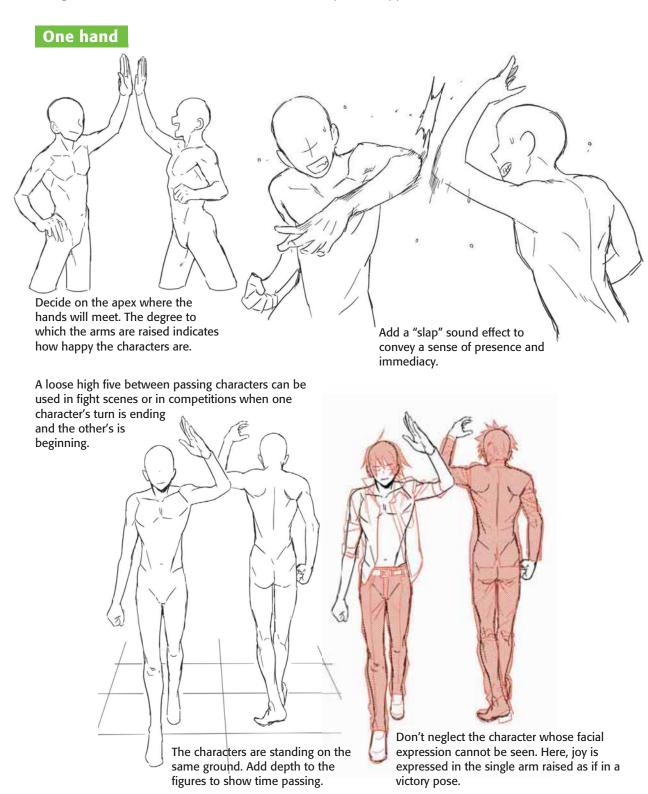
Blocking-in tip

Block in the abdomen, which should rest on the carrier's shoulder.



High-fiving

A high five is an action that can be used to express happiness or trust between friends.



INTERACTING

CHAPTER 3

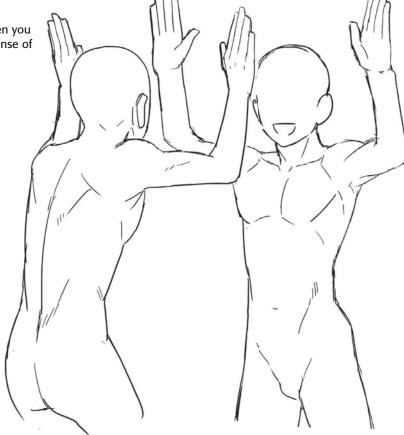
WEAPONS

EACTING

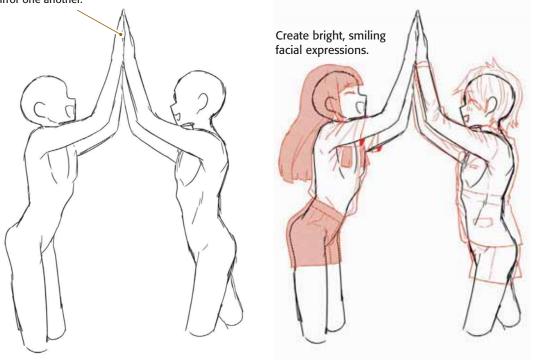
Both hands

Use a double-handed high five when you want to convey an even stronger sense of happiness and delight.

Both hands are raised high and the gaze is directed at the palms of the opposite figure's hands. Raising the figures' faces creates an impression of cheerfulness and shows that they are sharing their joy.



This composition shows the exact moment when the hands meet. If both characters are around the same height, the positions of their shoulders, elbows and hands should mirror one another.



ILLUSTRATING IN COLOR

Rough Sketch

When drawing only the top part of the body, it doesn't matter if the positioning isn't perfect.



You don't have to slavishly follow the rough sketch. It's important to have some flexibility when drawing outlines. Leave a clear gap between the characters so that it doesn't look like their backs are blending into one.



When applying the base color, use similar chroma levels to achieve a natural-looking finished tone. If the chroma levels are all different, the end result can appear scrappy, so care is needed.



Due to the position of the light source, the shadow of one character will fall on the other. Don't rely on your imagination to depict how the shadow looks against clothes—take photos and observe real life situations to achieve a realistic result. CHAPTER 3

INTERACTING

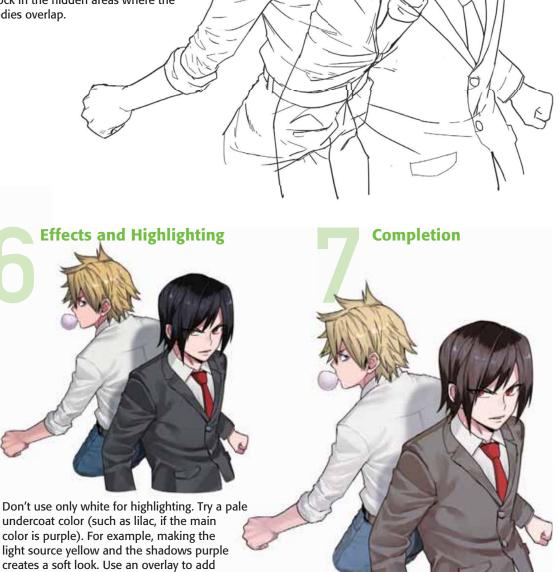
WEAPONS

CHAPTER 5
REACTING

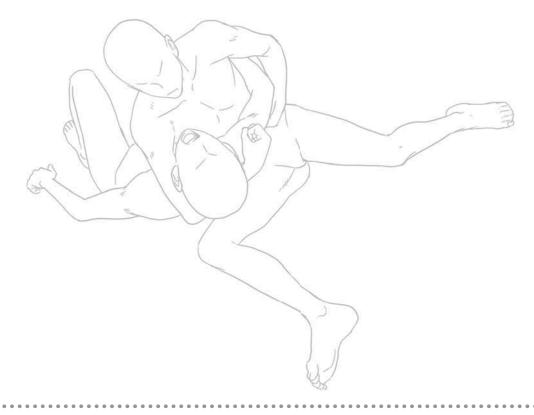


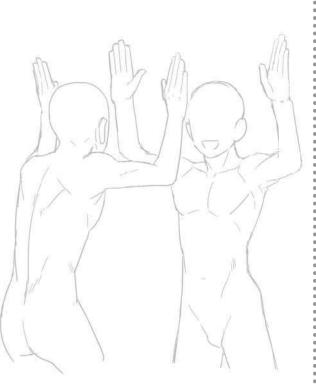
Draw clothing creases in all the right places, referring to pages 78–79. Keep in mind that the fabric pulls under the arms when drawing the creases in the back or chest area. Even though it will not be visible when color is applied, be sure to block in the hidden areas where the bodies overlap.

gradation from purple to yellow.



TRACING PRACTICE

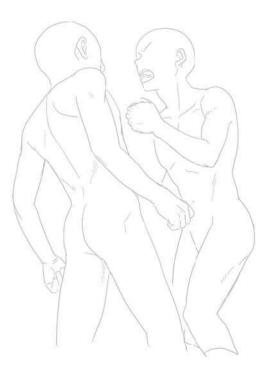




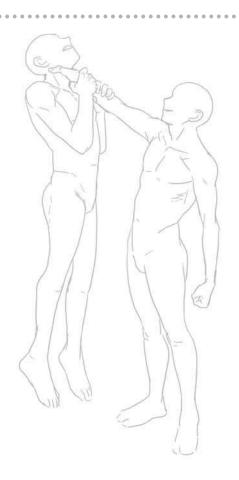


CHAPTER 1	CHAPTER 2	CHAPTER 3	CHAPTER 4	CHAPTER 5
ACTION	MARTIAL ARTS	INTERACTING	WEAPONS	REACTING





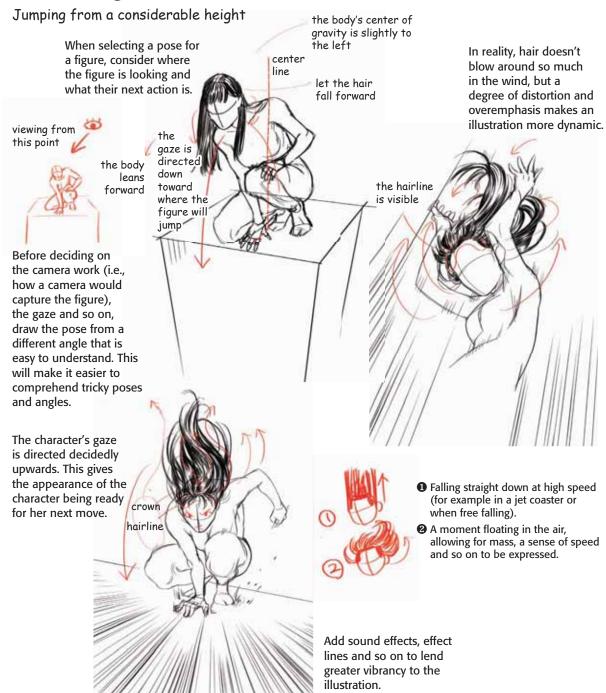


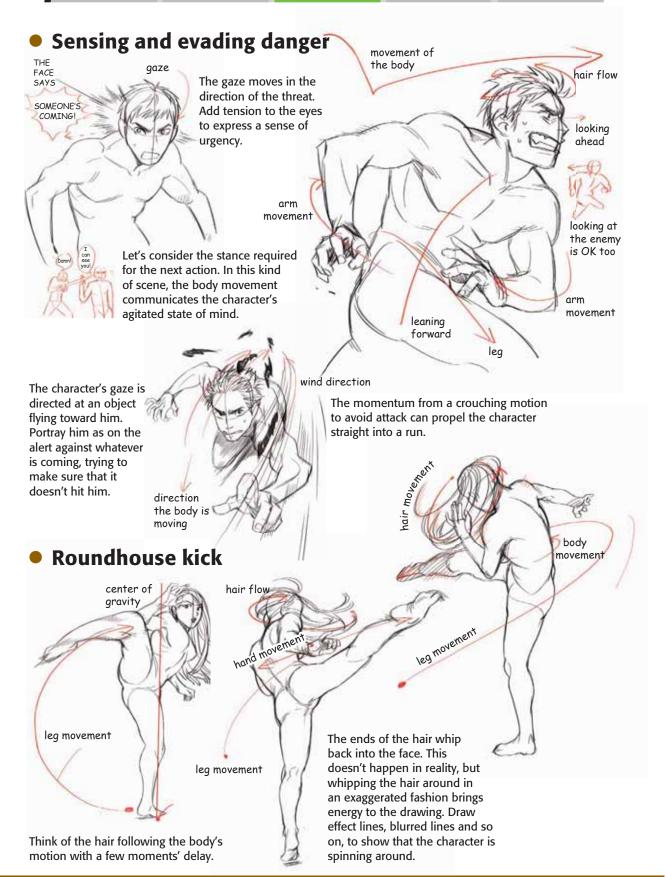


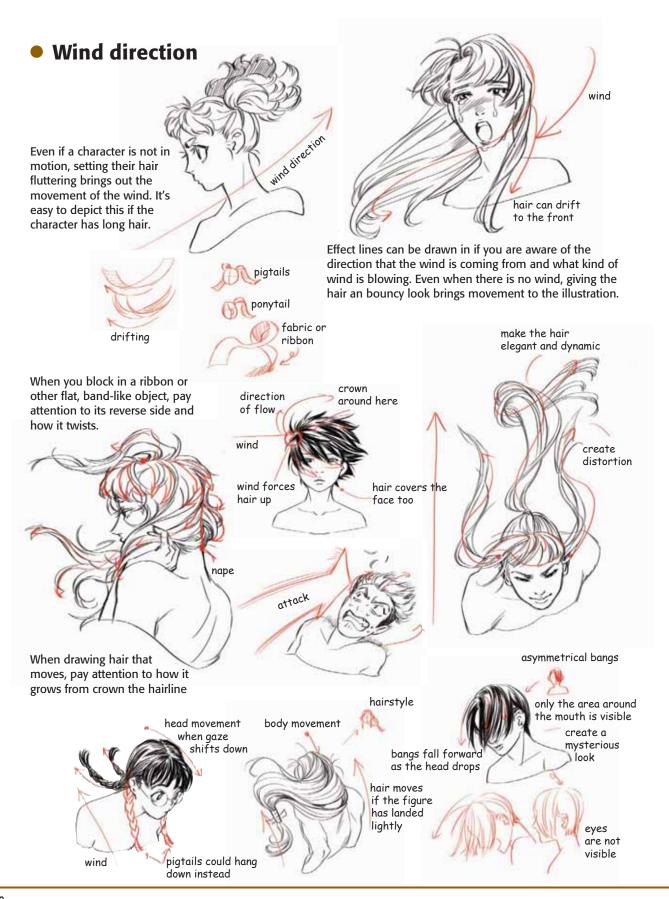
GETTING THE HAIR RIGHT

Hair is one of the most effective tools at your disposal for showing a figure's movement. Here, we look at how it moves when the body is in action or has been set in motion by some external force.

Thinking about motion









POSES WITH WEAPONS

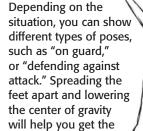
Here, we look at weapons such as swords, spears, and nunchucks, which require human action in order for them to be used in an attack. There are lots of striking poses for characters holding these weapons.

The Japanese sword

There are various stances associated with swords. You may like to draw officially recognized poses, or have fun thinking up original ones.

When finishing off the illustration, draw details of the sword's design such as the pattern tempered into the blade and the blade's ridges.

Hiding the character's mouth behind the sword is a stylish touch. A loose grip creates an elegant impression.



balance right.

★ Sword terms

These are the parts of a Japanese sword that are crucial to master when drawing them.

Hilt: The section used for gripping the sword.

Blade: The part of the sword covered by the

sheath.

Hamon: The patterns on a sword blade.

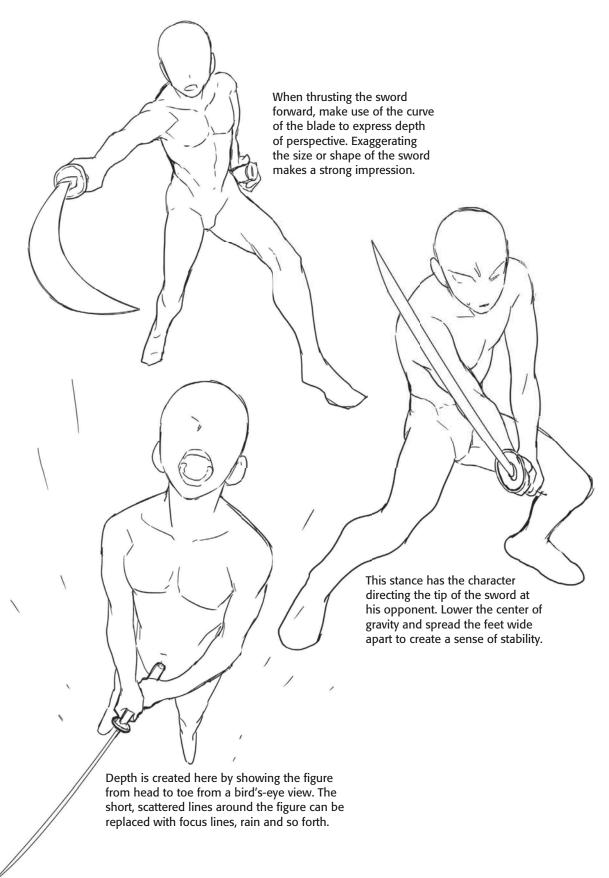
Molding: The shaping between the cutting edge

and top ridge of the sword blade.

Guard: The "collar" section in between blade

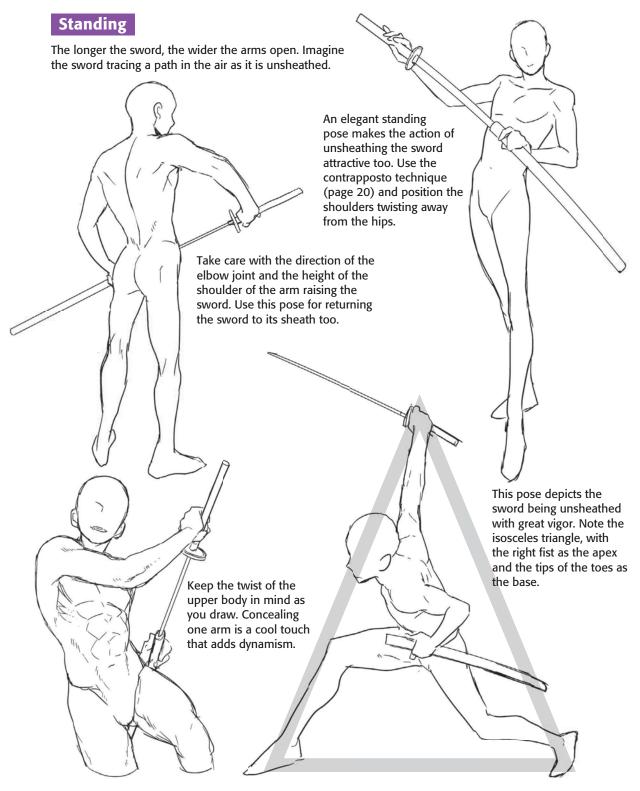
and hilt.





Unsheathing a sword

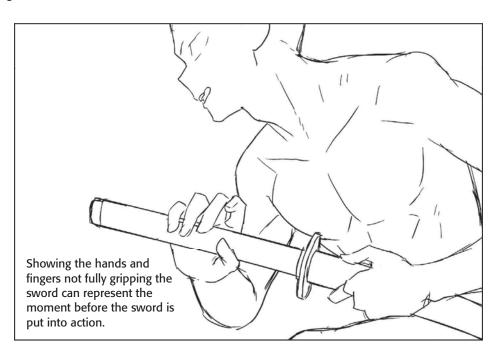
This action involves removing the sword from its sheath. When pulling the sword out, the hand is placed on the sword hilt.



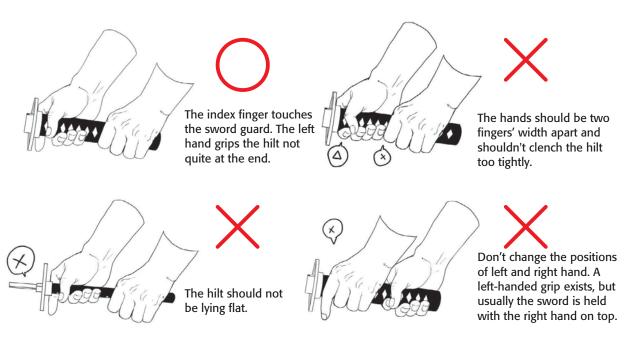
In a seated position

There tend to be fewer variations of movement in a seated pose than in a standing pose. Experiment with depicting various angles.

★ Effective ways to crop your illustration Crop your illustration so the parts that you want to show fit within a frame. Shifting the character away from the center to create a little space on one side makes for good balance.

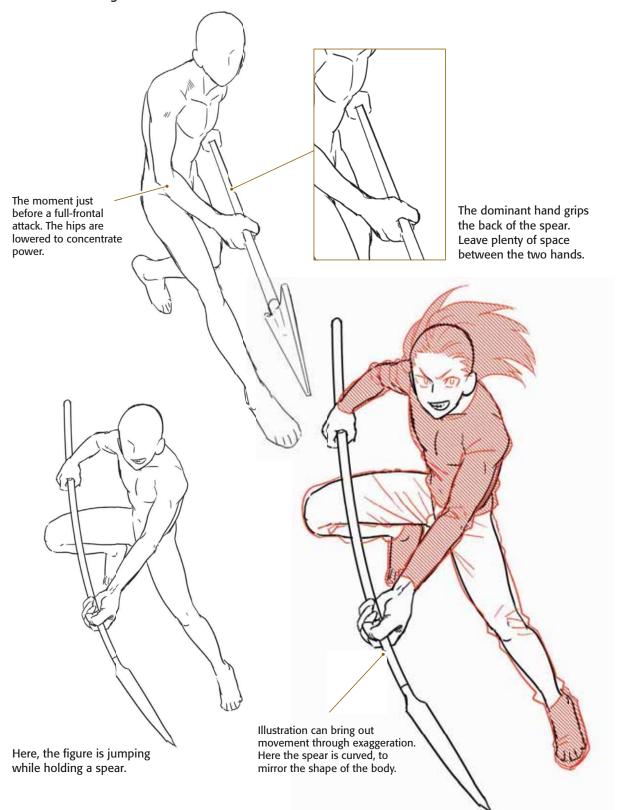


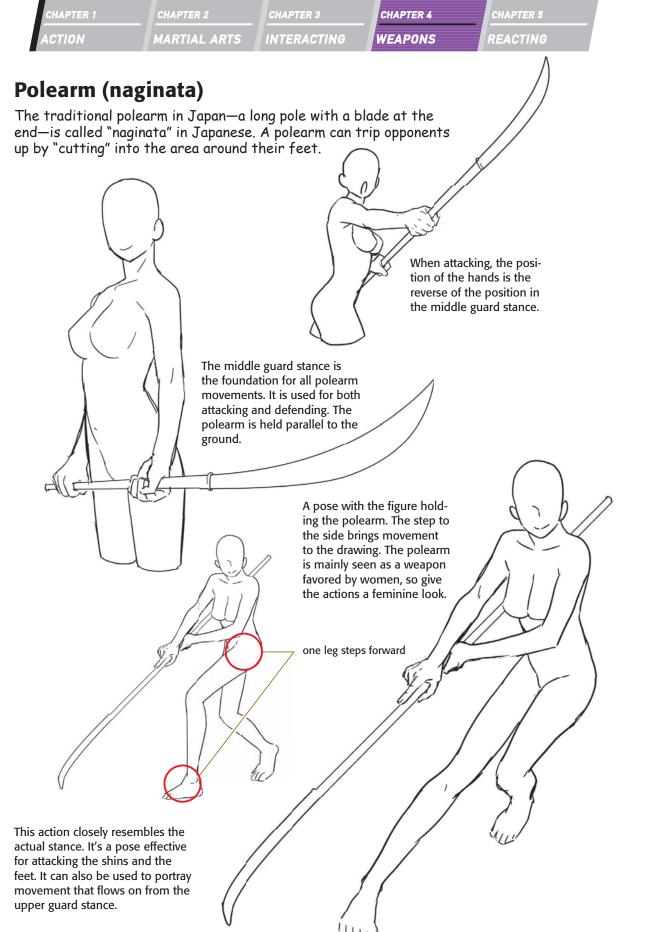
How to grip a sword



Spear

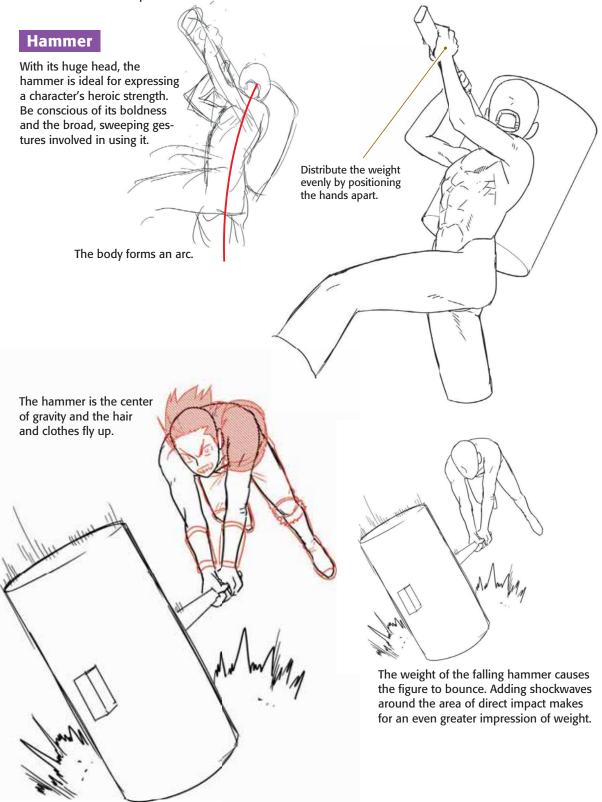
Thrusting a spear is a unique movement. Make use of the length of the shaft and take into account the large area of attack that it enables.





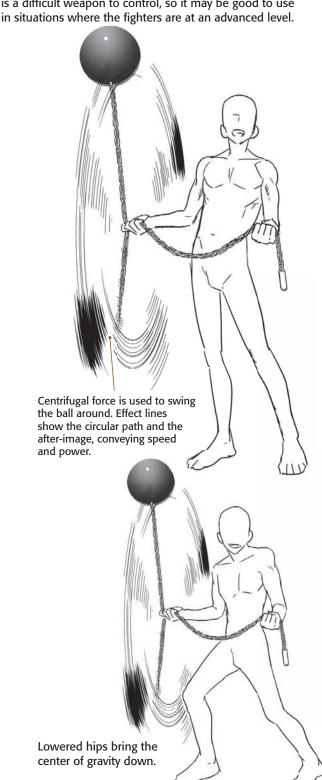
Blunt instruments

Here, we look at poses where characters are wielding heavy items such as hammers and ball-and-chain weapons.



Ball and chain

Attacks are made by swinging the iron mass around. It is a difficult weapon to control, so it may be good to use



Key Point

WEAPONS

How to draw a ball



1 Draw a circle and color it in so it is completely black.



Make a white spot where the light hits the ball. If using color, a circle is fine, but a lightbulb-like flash (with jagged edges) will enhance a manga illustration.



3 Use gray to add reflected light (the section at the bottom right). It's fine to just use one color.



4 Add strong reflected light at the very edge (lower section).



6 If necessary, add more shadow and light. Take care to create a pleasing design of light and shade.

How to draw chains



① Draw zero (0) shape, remembering to make it look solid.



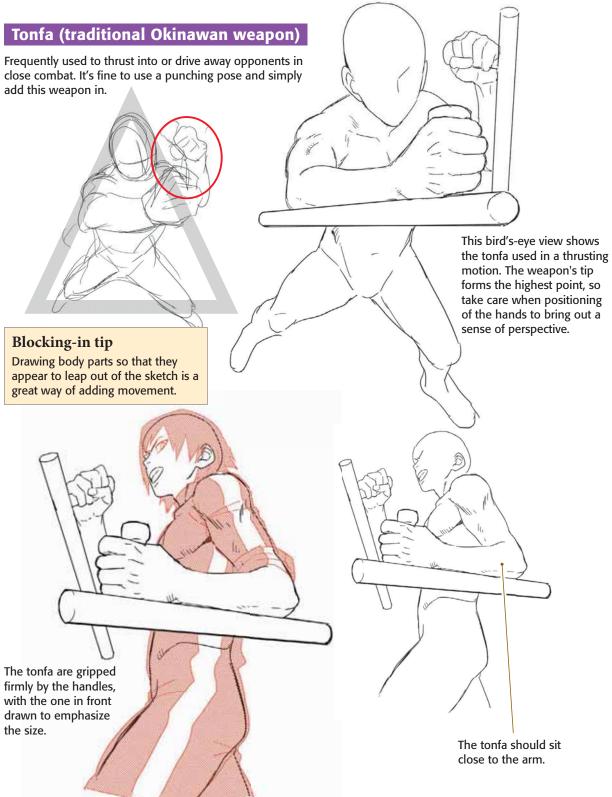
② Alternate zero (0) and minus (-) shapes to create a continuous chain.



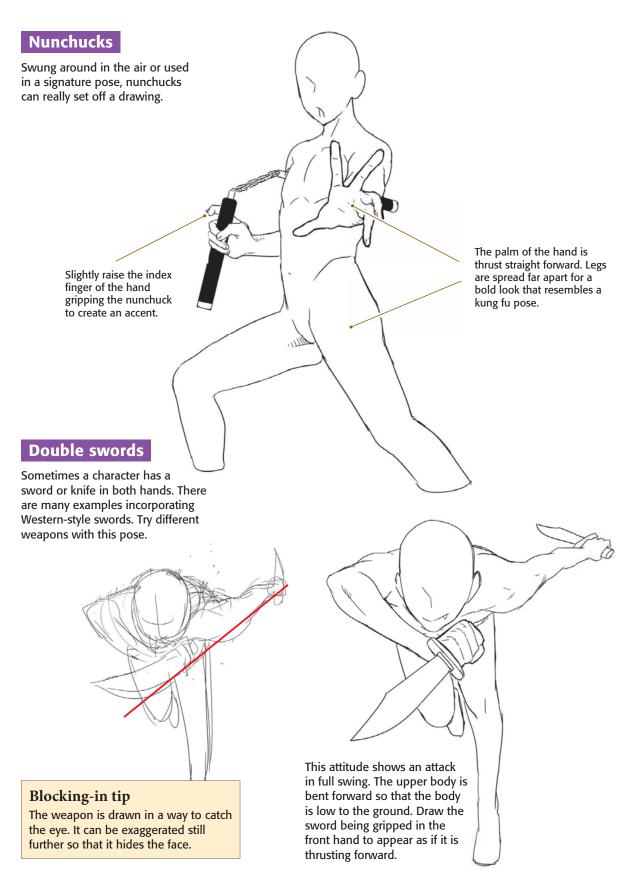
3 If the chain is not drawn straight, it will look slack. These days, there are chain brushes available online as free open-source material, so you may like to use those for drawing chains. Sometimes, having the tools to express something can be just as good as drawing it yourself!

Other weapons

Here, we look at highly versatile weapons that are held in each hand and can be used for attack and defense.

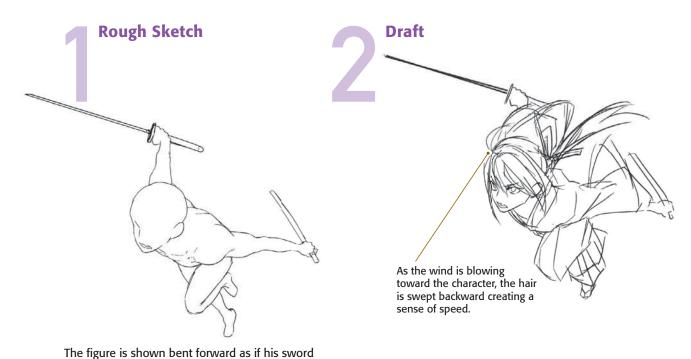






ILLUSTRATING IN COLOR

has just been unsheathed and he is about to slash someone with it. At the moment that the right hand unsheathes the sword, the left foot steps forward, so draw the left leg in front.

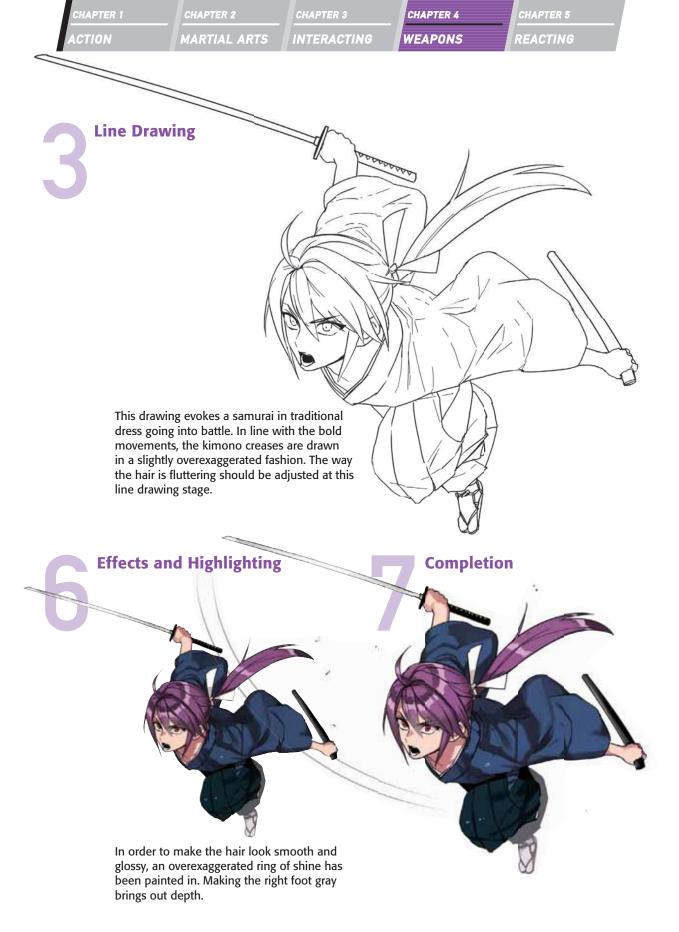




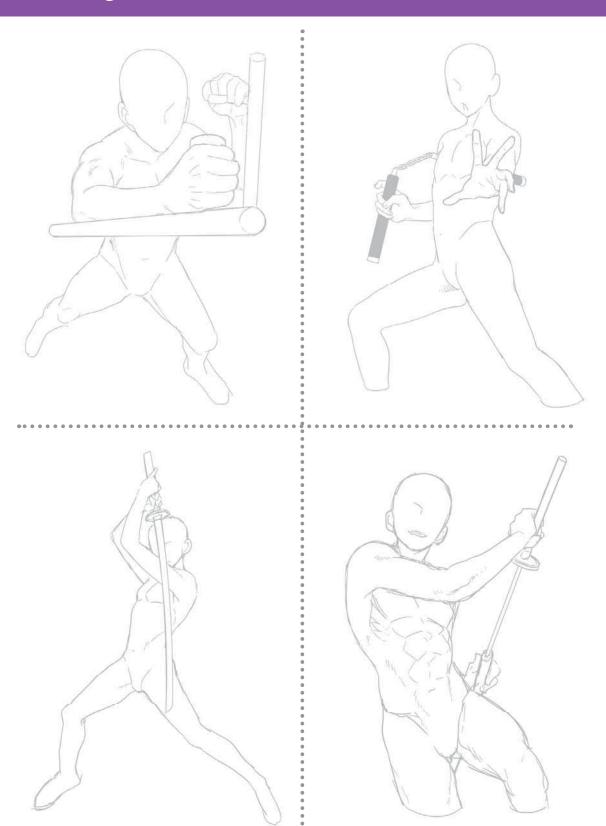
es. To bring out texture in soft fabrics, use a stiff brush to apply color as well as an airbrush

to blur some sections.

similar chroma (see page 96).



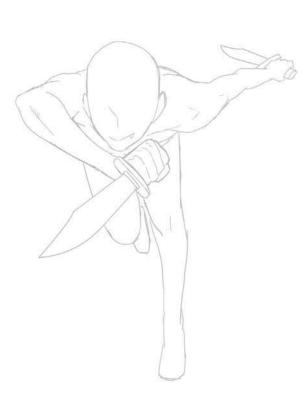
TRACING PRACTICE

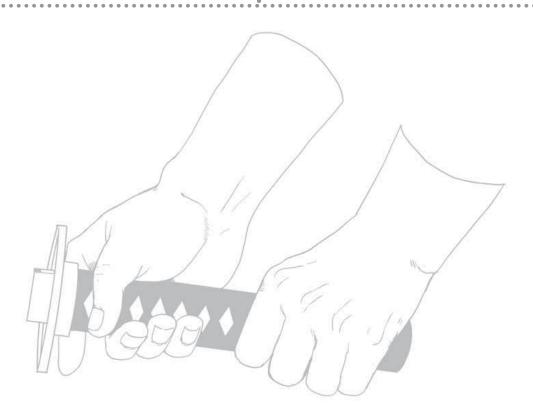


CHAPTER 1 CHAPTER 2 CHAPTER 3 CHAPTER 4 CHAPTER 5

ACTION MARTIAL ARTS INTERACTING WEAPONS REACTING







GETTING THE FACIAL EXPRESSION RIGHT 1

Let's learn the tricks of drawing facial expressions used when fighting. Go for overexaggerated expressions and cool signature looks to make your characters look even more animated.





Clearly defining the eve

area and showing the mouth open wide establishes tension.

Rage 1

Rage \leftarrow

Raising the eyes and eyebrows communicates rage. Use effect lines from bottom to top to represent the release of pent-up emotion.



Crying ↑

For sobbing, show the evebrows drooping down, the mouth open and huge teardrops. A dripping nose can show that the character has lost control of her emotions.

Holding back emotion -

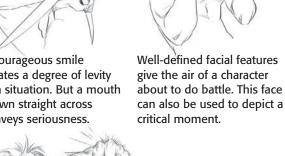
Try adding a quivering effect to convey clenched teeth. Use when the character is holding back tears or trying not to lose his temper.

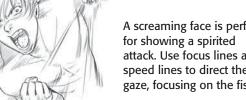


expression add to the look.



A courageous smile creates a degree of levity in a situation. But a mouth drawn straight across conveys seriousness.



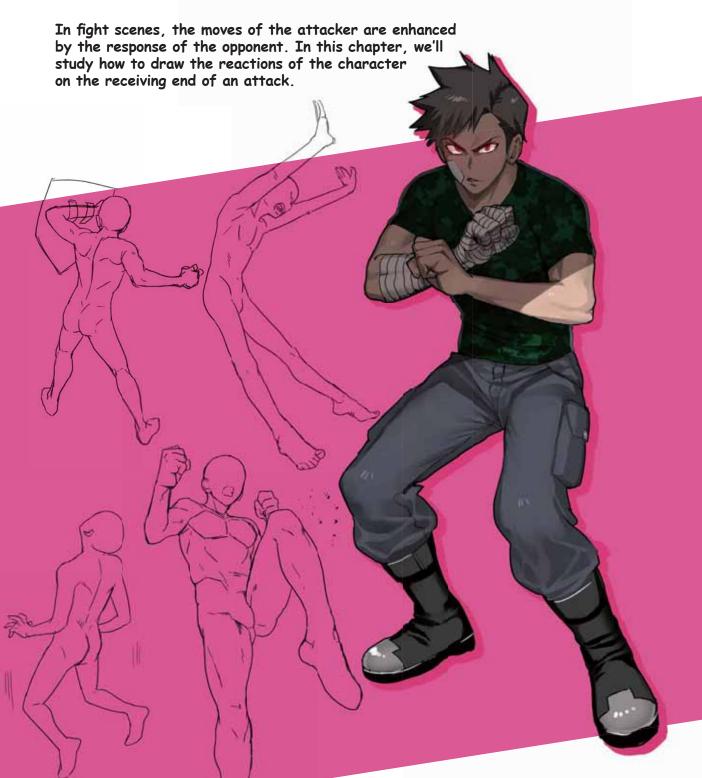




A screaming face is perfect attack. Use focus lines and speed lines to direct the gaze, focusing on the fist.

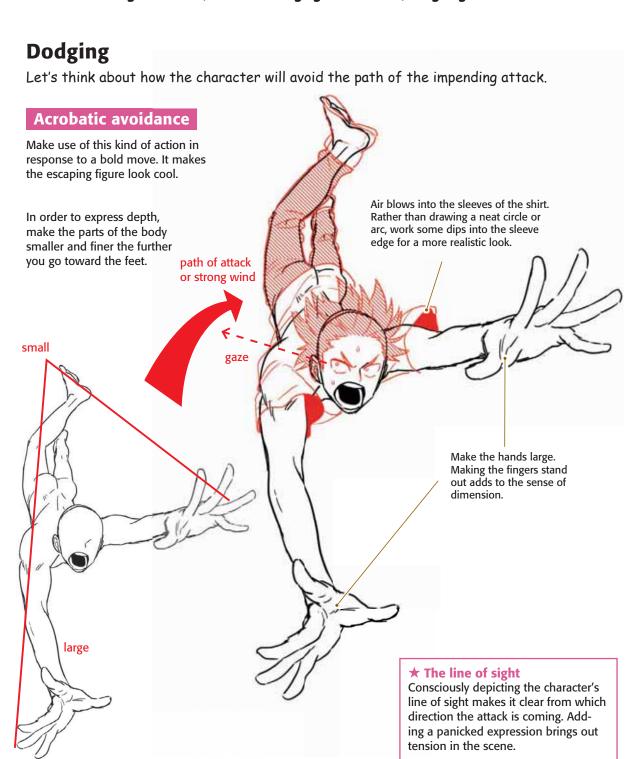
CHAPTER 5

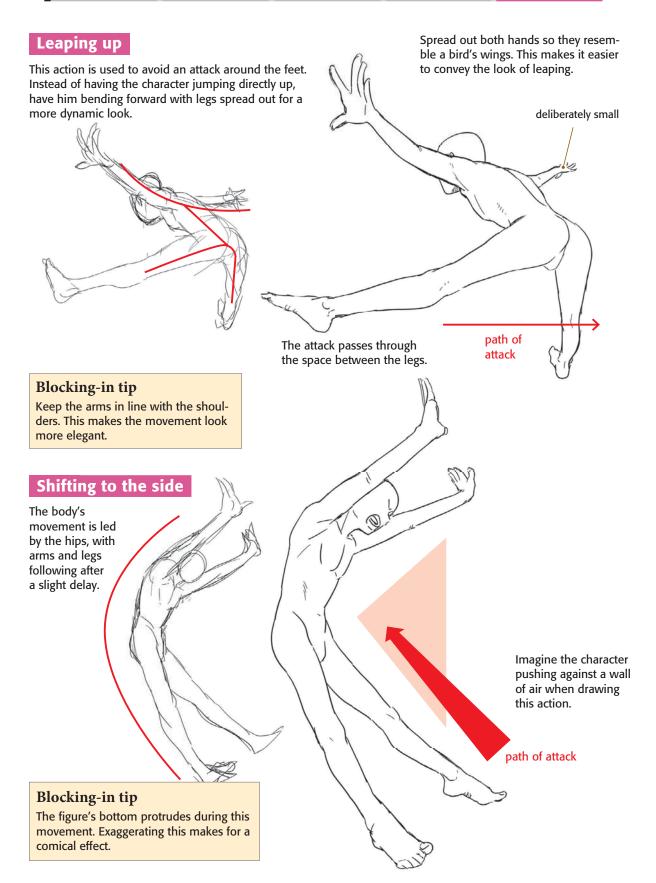
REACTING



OPPONENTS' REACTIONS

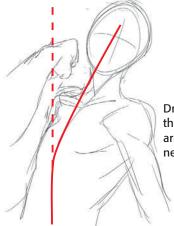
When creating a fight scene it's important to be able to depict the reactions of the character being attacked, such as dodging the attack, or going on the defensive.





Warding off an attack

The face leans out of the way of an attack. Use this in situations where the opponent can see all the attacker's movements.



Draw speed lines along the side of the attacking arm to express the swiftness of the attack.

Add effects to show the

attack skimming past the cheek for a tense scene.

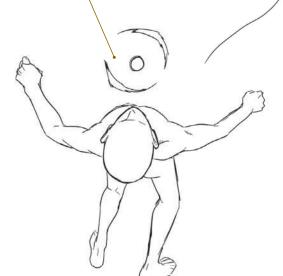
Blocking-in tip

Although the character is leaning away, if the torso remains firm it shows that he is not too worried about the situation.

Bending backward

The body bends back to avoid attacks or moving objects. To draw this, visualize the figure being hit at around the height of the stomach if the attack were to be successful.

Adding effects adds the look of speed to objects. When drawing from front-on, it may also be helpful to add focus lines.



This composition has the figure viewed from the legs up. The closer the parts of the body

are to the viewer, the thicker you need to make them.

Dodging a flying object

For situations where the character has to duck to avoid an object overhead.

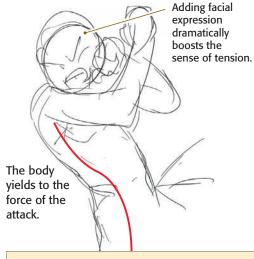


On guard

Work in a facial expression of endurance, while showing that the character is defending himself using his body, protective equipment and so on.

Crossed-arm block

Both arms guard against an inescapable attack. The arms are brought up from the chest, crossing in the area around the face.



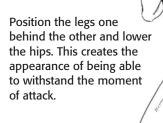
Leave traces of the impact on the parts of the body that received the attack. Drops of sweat, dust and so on scattered around the figure convey the force of the impact.

Blocking-in tip

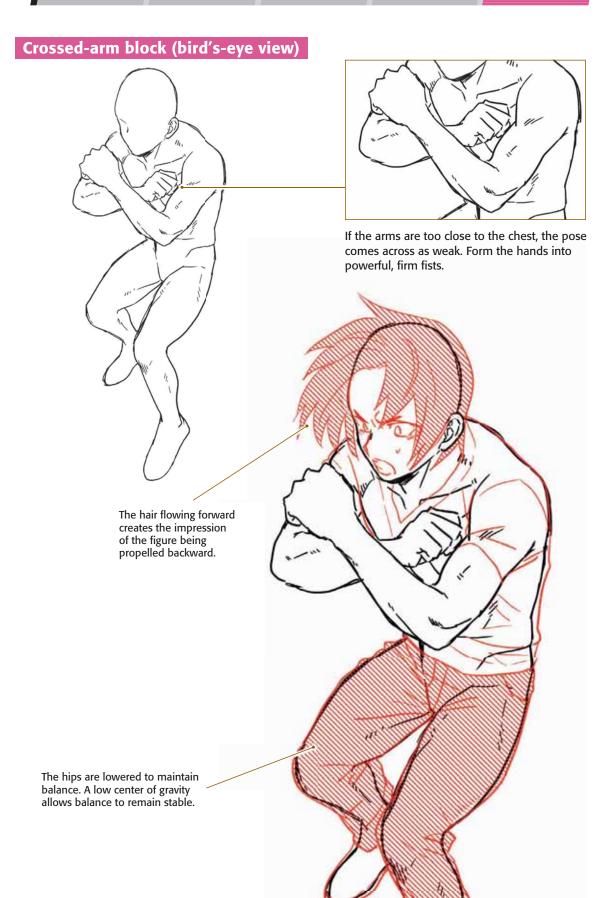
Don't place the arms directly against the chest, but have them slightly away from the body.

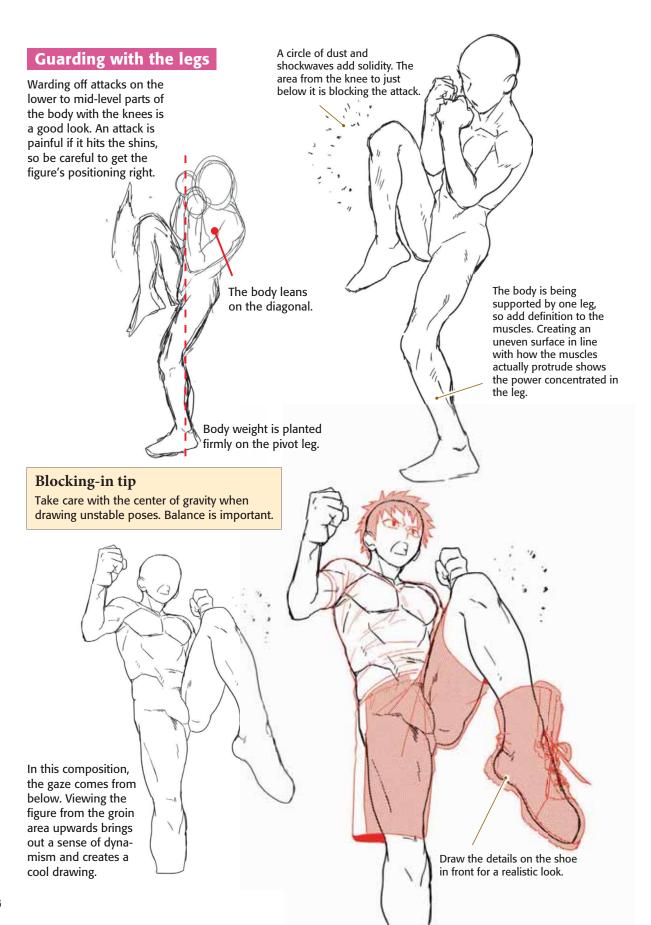
Crossed-arm block (from behind)

Slightly rounding the back increases the surface area that can be protected with the arms.





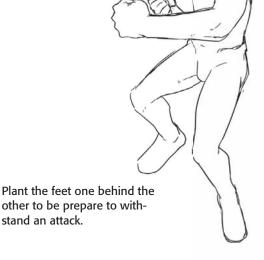






Guarding with a shield

When drawing a figure with a shield, remember that the back of it is attached to his arm. Be careful not to depict it as if he is holding it in his hand only.



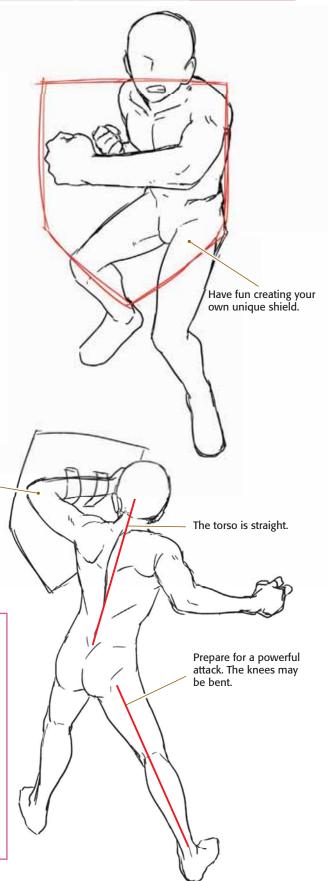
Keep the surface of the arm stable. You may like to change the shield-holding arm depending on whether the character is right or left handed.

★ Shields

Around the world shields can be found in various designs. Shields held on the arm are called strapped shields, while large shields that are rested on the ground are called mantlets.

During Japan's Warring States period (1467–1600), the mantlet was the main type of shield in use. In the West, various types of shield have existed, including the large, circular "round shield," the flatiron shaped "heater shield" and the small, round "buckler."

The types of shield that appear in manga, digital games and so on are mainly Western shapes with elaborate designs. Just as for clothing for your characters, hunt for a design that appeals to you.



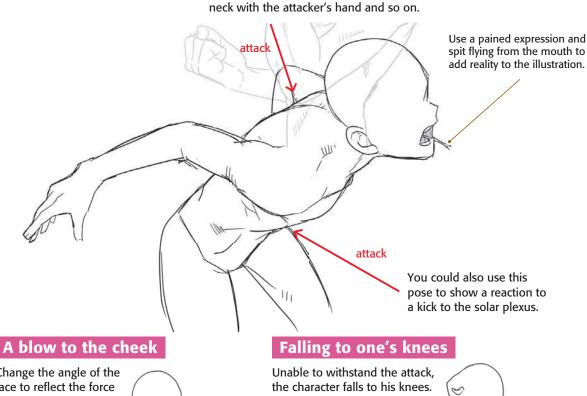
Taking a blow

Show the damage resulting from an attack, keeping in mind which parts of the body came into direct contact with the attacker or object used.

A pose that works two ways

The pose you choose will depend on where the impact of the attack lands.

In this scene, the character could have been attacked from behind with a sharp elbowing, a strike to the



Change the angle of the face to reflect the force of an attack. The more unrealistic the angle, the stronger the attack will appear.



Use a sound effect to show that the figure is collapsing, such as "thud." This will express a feeling of despair and sense of defeat.

A blow to the chin

This expresses the damage done to the key point just below the chin by an uppercut or a highreaching front kick. This shows the tension in the clenched fist loosening. **★** The opponent's expression Change the form and Layer lines to indicate grazing, redness direction of the hands to and so on to show where the attack bring out movement. has landed. Revealing the whites of the eyes shows that the character is losing consciousness. attack Adding shockwaves to the area impacted by the attack creates tension and immediacy. Here, the expulsion of spittle builds the picture. You could also plaster the character with blood in such scenes.

ILLUSTRATING IN COLOR

Rough Sketch



In this standing stance, pay attention to how the character is positioned in relation to the ground.

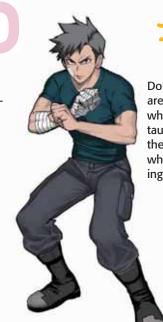
Draft

The character has a muscular build. At the rough sketch stage, he appears brawny, but creates a different impression once clothed.

Base Color

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When applying base color, look at the basic color combinations as well as paying attention to the chroma of the colors.



Add Shadow

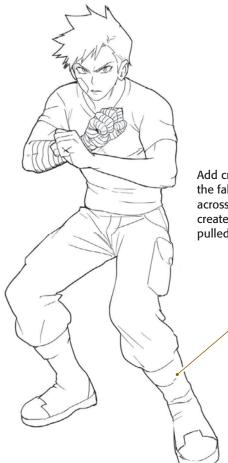
>,C

Don't add shadow in the area around the thighs where the fabric is pulled taut. Add shadow around the opening to the boots where the fabric is gathering and forming creases.

REACTING

Line Drawing

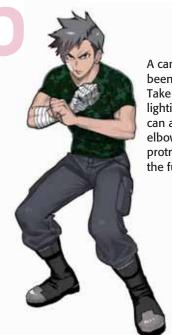
The size and style of the pants can be seen where the cloth meets the boots. If the fabric sags, the pants are a large size, but if it doesn't, the pants are a tight, skinny style. If there are no creases in the pants, they come across as stiff and too tight. Bear these points in mind so that you can successfully create the look you envisage.



Add creases to the shirt to show that the fabric is being pulled horizontally across the chest and stomach. This creates the look of the fabric being pulled taut by muscle.

> If the character is standing on tiptoe, creases will form in the area around the mouth of the boots, the toe section and so on.

Effects and Highlighting

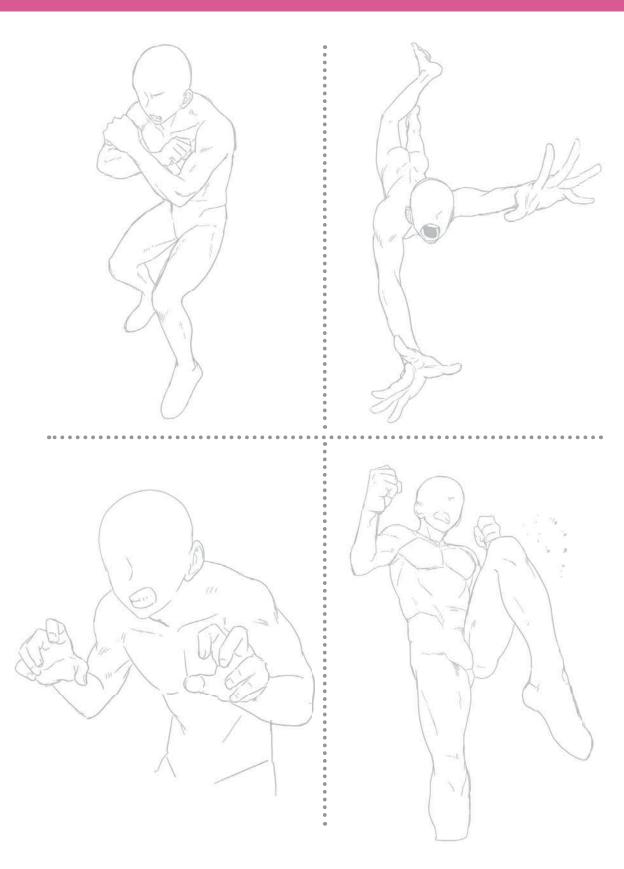


A camouflage pattern has been added to the T-shirt. Take care to use highlighting appropriately. You can add it to the knees, elbows, cheeks and other protruding areas, such as the fuller areas of muscles.

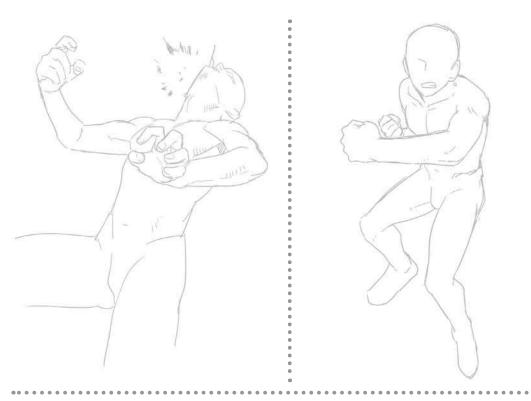
> To complete, cover half the body in shadow. Erase the shadow from the eye area only and use the airbrush tool to spray it with red. Finally, use overlapping to make the eyes flash.



TRACING PRACTICE



CHAPTER 1	CHAPTER 2	CHAPTER 3	CHAPTER 4	CHAPTER 5
ACTION	MARTIAL ARTS	INTERACTING	WEAPONS	REACTING

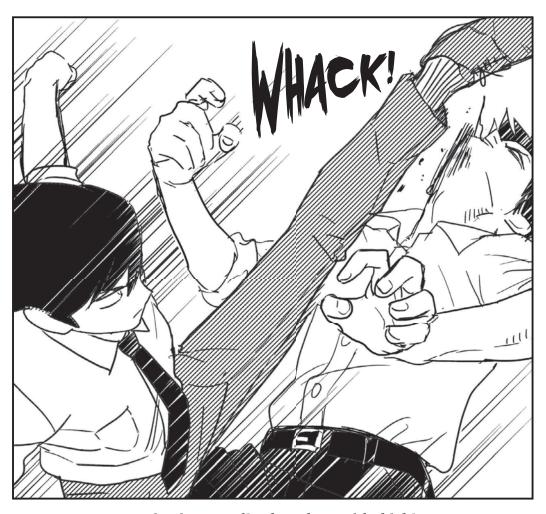




APPLYING THE POSES TO YOUR MANGA

In this section, you'll find examples of manga that incorporate some of the poses you've studied in this book. Using these pages to inspire you, have a go at creating your own unique manga stories!

LET'S EXPERIMENT WITH THE POSES WE'VE STUDIED!



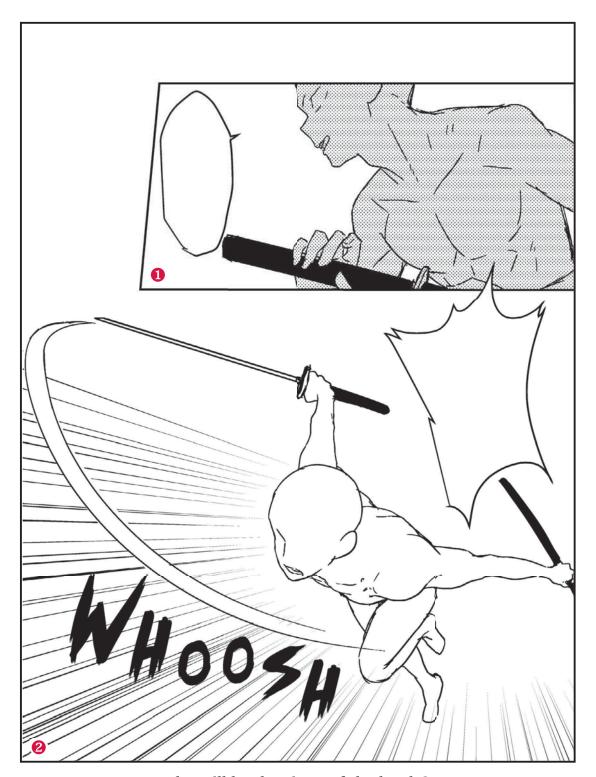
Justice is served! A knockout side kick!

A problem student begins picking a quarrel with the president of the student council, a model student. Usually calm and collected, the president of the student council can't take any more of the violence and delivers justice in the form of a neat karate move. His sharp blow to the chin knocks out the good-for-nothing kid in one hit.



You can't leave the club!

One day, the protagonist's close friend suddenly says he is giving up club activities. The protagonist asks why, but the friend won't give him a reason. Until now, they've done everything together, and the protagonist feels as if he has been betrayed. He gets worked up and, without thinking, raises his left arm . . .



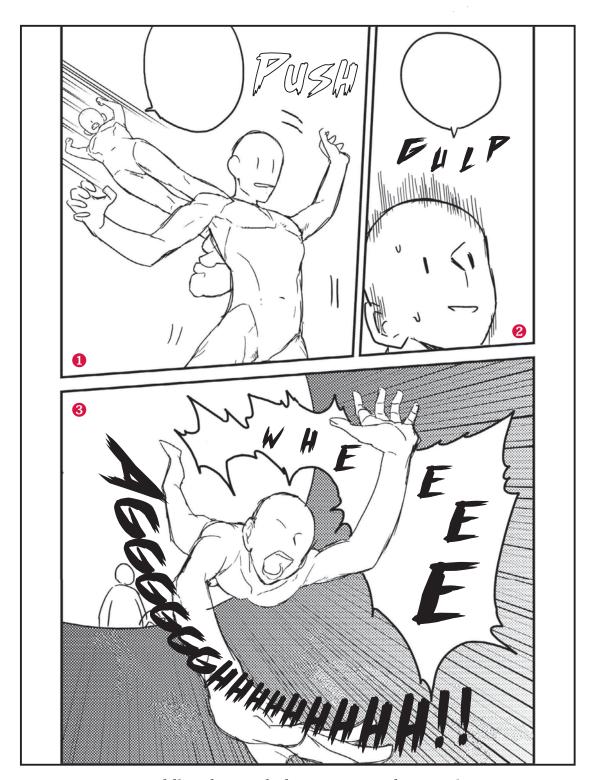
Who will be the victor of the battle?

A young, solitary master swordsman finds his way into enemy territory to fight a final duel. Despite being surrounded by enemies, he maintains the relaxed manner of a man of strength. Drawing his weapon with a brave smile, he rushes in at lightning speed, cutting through the air with the sword as he goes. In this battle, where both sides have staked their pride, who will be the victor?



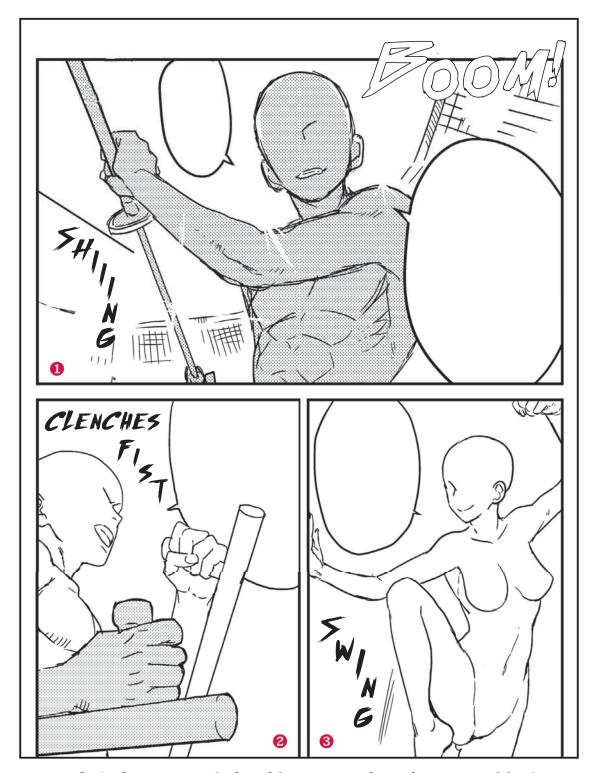
Tell me the truth!

After long years of investigation, the protagonist comes face to face with the enemy who holds the secret of his parents' death. The enemy, however isn't prepared to reveal anything. Enraged, the protagonist grabs the neck of his foe, screaming "Tell me the truth!"



Tumbling down a hole to a great adventure!

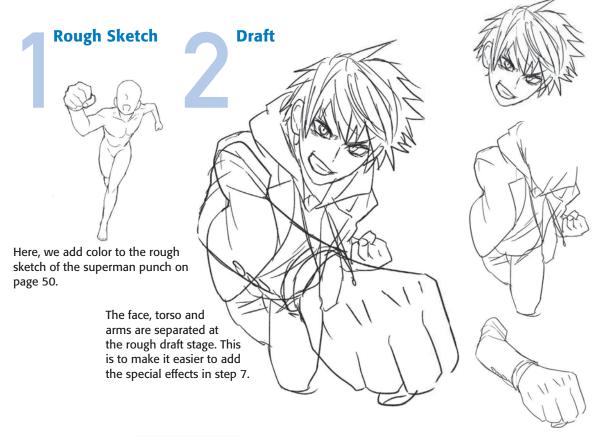
One day on the outskirts of town, a group of boys discover a strange hole that they've never seen before. Although his curiosity is piqued, the cowardly protagonist hesitates . . . and that's when his friends push him into the hole from behind! This tumble into the abyss may be the start of a great adventure.



Who's the strongest? The ultimate armed-combat competition!

Martial artists from around the world gather in a competition to find the strongest in armed combat. As the use of weapons also permitted, it's the ultimate arena for all kinds of martial arts. Some fighters grip swords, others wield tonfa and some are ready to compete with their bare hands . . . and now, the sound of the starting gong echoes through the arena!

ILLUSTRATING IN COLOR





Decide on the light source and

add shadow. Here, the light source

is positioned directly in front but

slightly above the figure.

Add highlights as appropriate,

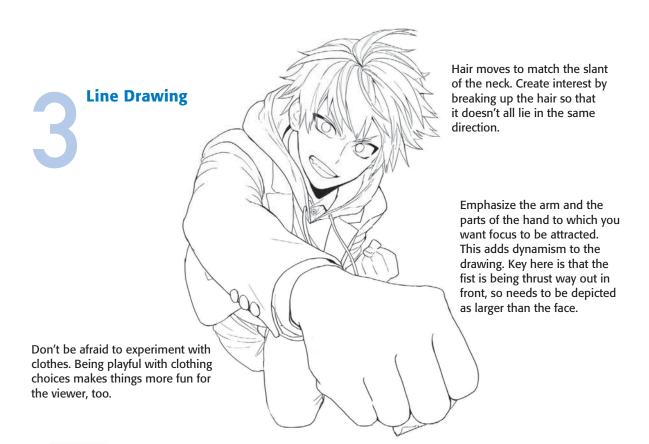
basically to areas that are

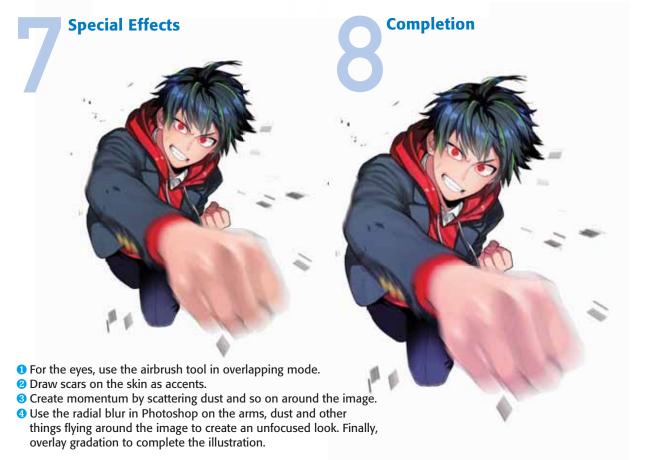
protruding.

Painting in the base forms a platform

on which to build color, so choose

an appropriate color scheme.





GETTING THE FACIAL EXPRESSION RIGHT 2

Let's think about the expression of a character receiving a damaging blow to the face. Try to visualize the direction of the attack to make drawing easier.



Add blurred lines, effect lines and so on around the face to show where the slap has come from. Remember that when a face is punched, eyes squeeze shut in reaction. This facial expression shows pain and emotion.



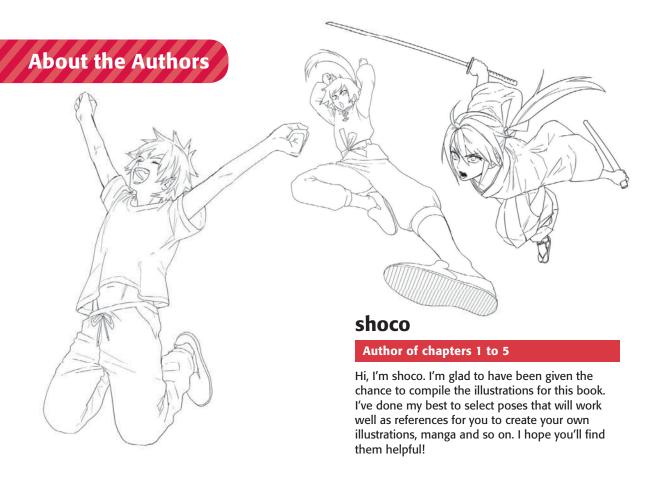
As the chin is struck, the mouth naturally jams shut. Adding clenched teeth and the tongue being bitten is another way to portray this reaction.

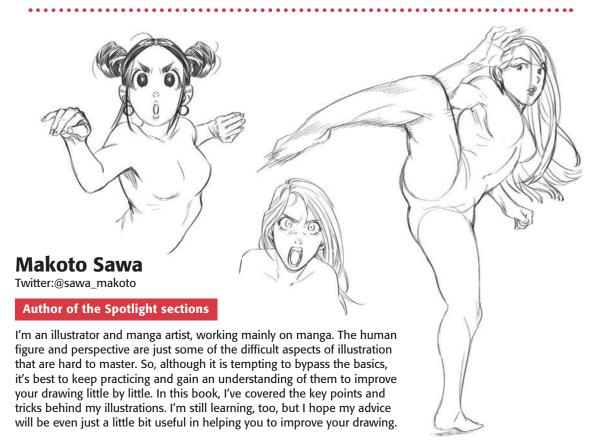


Showing the whites of the eyes, nosebleeds and other such elements expresses the force of the attack.



Exaggerating the reaction of the character receiving an attack by showing things such as teeth flying out, blood spurting from the nose and so on makes for a comical illustration.





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SHOCO is a Japanese manga artist and illustrator born in 1990. During a year in Paris as an exchange student, she spent nearly every day in the Louvre, constantly inspired by the artwork around her. She also spent a year studying art at the P.I. Art Center in New York. She has won numerous awards for her manga in Japan, which include The Rose and the Stray Dog and Samurai Lover. She is currently working on a new project.

Japanese manga artist MAKOTO SAWA is best known in his home country for his work on the SQ.

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